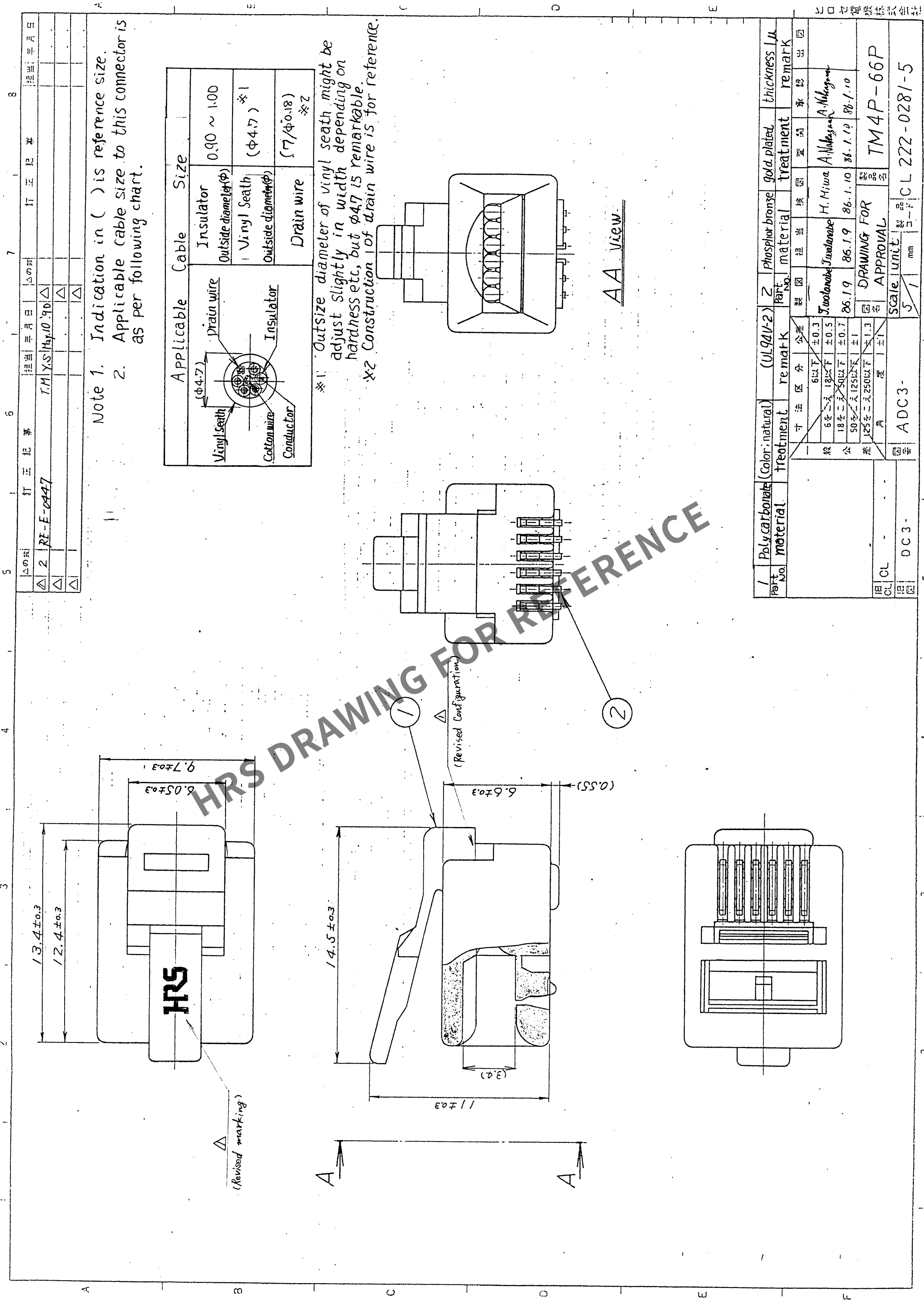




- Note 1. Indication in ( ) is reference size.  
2. Applicable cable size to this connector is as per following chart.

| Applicable Cable Size |                      |             |
|-----------------------|----------------------|-------------|
| Insulator             | Outside diameter (φ) | Size        |
| Vinyl Seath           | (φ4.7)               | 0.90 ~ 1.00 |
| Cotton wire           | (φ4.7)               | *1          |
| Conductor             | (φ7/φ0.18)           | *2          |

\*1: Outsize diameter of vinyl seath might be adjust slightly in width depending on hardness etc, but φ4.7 is remarkable.  
\*2: Construction of drain wire is for reference.

| Polycarbonate (Color: natural) |                                             | (UL94V-2) |          | phosphor bronze |             | gold plated  |              | thickness μm |              |
|--------------------------------|---------------------------------------------|-----------|----------|-----------------|-------------|--------------|--------------|--------------|--------------|
| Part No.                       | treatment                                   | remark    | Part No. | material        | treatment   | remark       | thickness μm | remark       | thickness μm |
| 1                              | 6以下                                         | ±0.3      | 2        | material        | gold plated | thickness μm |              |              |              |
| 2                              | 6をこえ                                        | ±0.5      | 3        | material        | gold plated | thickness μm |              |              |              |
| 3                              | 18をこえ                                       | ±0.7      | 4        | material        | gold plated | thickness μm |              |              |              |
| 4                              | 50をこえ                                       | ±1.3      | 5        | material        | gold plated | thickness μm |              |              |              |
| 5                              | 125をこえ                                      | ±1.3      | 6        | material        | gold plated | thickness μm |              |              |              |
| 6                              | 250をこえ                                      | ±1.3      | 7        | material        | gold plated | thickness μm |              |              |              |
| 7                              | 500をこえ                                      | ±1.3      | 8        | material        | gold plated | thickness μm |              |              |              |
| 8                              | 1000をこえ                                     | ±1.3      | 9        | material        | gold plated | thickness μm |              |              |              |
| 9                              | 2000をこえ                                     | ±1.3      | 10       | material        | gold plated | thickness μm |              |              |              |
| 10                             | 4000をこえ                                     | ±1.3      | 11       | material        | gold plated | thickness μm |              |              |              |
| 11                             | 8000をこえ                                     | ±1.3      | 12       | material        | gold plated | thickness μm |              |              |              |
| 12                             | 16000をこえ                                    | ±1.3      | 13       | material        | gold plated | thickness μm |              |              |              |
| 13                             | 32000をこえ                                    | ±1.3      | 14       | material        | gold plated | thickness μm |              |              |              |
| 14                             | 64000をこえ                                    | ±1.3      | 15       | material        | gold plated | thickness μm |              |              |              |
| 15                             | 128000をこえ                                   | ±1.3      | 16       | material        | gold plated | thickness μm |              |              |              |
| 16                             | 256000をこえ                                   | ±1.3      | 17       | material        | gold plated | thickness μm |              |              |              |
| 17                             | 512000をこえ                                   | ±1.3      | 18       | material        | gold plated | thickness μm |              |              |              |
| 18                             | 1024000をこえ                                  | ±1.3      | 19       | material        | gold plated | thickness μm |              |              |              |
| 19                             | 2048000をこえ                                  | ±1.3      | 20       | material        | gold plated | thickness μm |              |              |              |
| 20                             | 4096000をこえ                                  | ±1.3      | 21       | material        | gold plated | thickness μm |              |              |              |
| 21                             | 8192000をこえ                                  | ±1.3      | 22       | material        | gold plated | thickness μm |              |              |              |
| 22                             | 16384000をこえ                                 | ±1.3      | 23       | material        | gold plated | thickness μm |              |              |              |
| 23                             | 32768000をこえ                                 | ±1.3      | 24       | material        | gold plated | thickness μm |              |              |              |
| 24                             | 65536000をこえ                                 | ±1.3      | 25       | material        | gold plated | thickness μm |              |              |              |
| 25                             | 131072000をこえ                                | ±1.3      | 26       | material        | gold plated | thickness μm |              |              |              |
| 26                             | 262144000をこえ                                | ±1.3      | 27       | material        | gold plated | thickness μm |              |              |              |
| 27                             | 524288000をこえ                                | ±1.3      | 28       | material        | gold plated | thickness μm |              |              |              |
| 28                             | 1048576000をこえ                               | ±1.3      | 29       | material        | gold plated | thickness μm |              |              |              |
| 29                             | 2097152000をこえ                               | ±1.3      | 30       | material        | gold plated | thickness μm |              |              |              |
| 30                             | 4194304000をこえ                               | ±1.3      | 31       | material        | gold plated | thickness μm |              |              |              |
| 31                             | 8388608000をこえ                               | ±1.3      | 32       | material        | gold plated | thickness μm |              |              |              |
| 32                             | 16777216000をこえ                              | ±1.3      | 33       | material        | gold plated | thickness μm |              |              |              |
| 33                             | 33554432000をこえ                              | ±1.3      | 34       | material        | gold plated | thickness μm |              |              |              |
| 34                             | 67108864000をこえ                              | ±1.3      | 35       | material        | gold plated | thickness μm |              |              |              |
| 35                             | 134217728000をこえ                             | ±1.3      | 36       | material        | gold plated | thickness μm |              |              |              |
| 36                             | 268435456000をこえ                             | ±1.3      | 37       | material        | gold plated | thickness μm |              |              |              |
| 37                             | 536870912000をこえ                             | ±1.3      | 38       | material        | gold plated | thickness μm |              |              |              |
| 38                             | 1073741824000をこえ                            | ±1.3      | 39       | material        | gold plated | thickness μm |              |              |              |
| 39                             | 2147483648000をこえ                            | ±1.3      | 40       | material        | gold plated | thickness μm |              |              |              |
| 40                             | 4294967296000をこえ                            | ±1.3      | 41       | material        | gold plated | thickness μm |              |              |              |
| 41                             | 8589934592000をこえ                            | ±1.3      | 42       | material        | gold plated | thickness μm |              |              |              |
| 42                             | 17179869184000をこえ                           | ±1.3      | 43       | material        | gold plated | thickness μm |              |              |              |
| 43                             | 34359738368000をこえ                           | ±1.3      | 44       | material        | gold plated | thickness μm |              |              |              |
| 44                             | 68719476736000をこえ                           | ±1.3      | 45       | material        | gold plated | thickness μm |              |              |              |
| 45                             | 137438953472000をこえ                          | ±1.3      | 46       | material        | gold plated | thickness μm |              |              |              |
| 46                             | 274877906944000をこえ                          | ±1.3      | 47       | material        | gold plated | thickness μm |              |              |              |
| 47                             | 549755813888000をこえ                          | ±1.3      | 48       | material        | gold plated | thickness μm |              |              |              |
| 48                             | 1099511627776000をこえ                         | ±1.3      | 49       | material        | gold plated | thickness μm |              |              |              |
| 49                             | 2199023255552000をこえ                         | ±1.3      | 50       | material        | gold plated | thickness μm |              |              |              |
| 50                             | 4398046511104000をこえ                         | ±1.3      | 51       | material        | gold plated | thickness μm |              |              |              |
| 51                             | 8796093022208000をこえ                         | ±1.3      | 52       | material        | gold plated | thickness μm |              |              |              |
| 52                             | 17592186044416000をこえ                        | ±1.3      | 53       | material        | gold plated | thickness μm |              |              |              |
| 53                             | 35184372088832000をこえ                        | ±1.3      | 54       | material        | gold plated | thickness μm |              |              |              |
| 54                             | 70368744177664000をこえ                        | ±1.3      | 55       | material        | gold plated | thickness μm |              |              |              |
| 55                             | 140737488355328000をこえ                       | ±1.3      | 56       | material        | gold plated | thickness μm |              |              |              |
| 56                             | 281474976710656000をこえ                       | ±1.3      | 57       | material        | gold plated | thickness μm |              |              |              |
| 57                             | 562949953421312000をこえ                       | ±1.3      | 58       | material        | gold plated | thickness μm |              |              |              |
| 58                             | 1125899906842624000をこえ                      | ±1.3      | 59       | material        | gold plated | thickness μm |              |              |              |
| 59                             | 2251799813685248000をこえ                      | ±1.3      | 60       | material        | gold plated | thickness μm |              |              |              |
| 60                             | 4503599627370496000をこえ                      | ±1.3      | 61       | material        | gold plated | thickness μm |              |              |              |
| 61                             | 9007199254740992000をこえ                      | ±1.3      | 62       | material        | gold plated | thickness μm |              |              |              |
| 62                             | 18014398509481984000をこえ                     | ±1.3      | 63       | material        | gold plated | thickness μm |              |              |              |
| 63                             | 36028797018963968000をこえ                     | ±1.3      | 64       | material        | gold plated | thickness μm |              |              |              |
| 64                             | 72057594037927936000をこえ                     | ±1.3      | 65       | material        | gold plated | thickness μm |              |              |              |
| 65                             | 144115188075855872000をこえ                    | ±1.3      | 66       | material        | gold plated | thickness μm |              |              |              |
| 66                             | 288230376151711744000をこえ                    | ±1.3      | 67       | material        | gold plated | thickness μm |              |              |              |
| 67                             | 576460752303423488000をこえ                    | ±1.3      | 68       | material        | gold plated | thickness μm |              |              |              |
| 68                             | 1152921504606846976000をこえ                   | ±1.3      | 69       | material        | gold plated | thickness μm |              |              |              |
| 69                             | 2305843009213693952000をこえ                   | ±1.3      | 70       | material        | gold plated | thickness μm |              |              |              |
| 70                             | 4611686018427387904000をこえ                   | ±1.3      | 71       | material        | gold plated | thickness μm |              |              |              |
| 71                             | 9223372036854775808000をこえ                   | ±1.3      | 72       | material        | gold plated | thickness μm |              |              |              |
| 72                             | 18446744073709551616000をこえ                  | ±1.3      | 73       | material        | gold plated | thickness μm |              |              |              |
| 73                             | 36893488147419103232000をこえ                  | ±1.3      | 74       | material        | gold plated | thickness μm |              |              |              |
| 74                             | 73786976294838206464000をこえ                  | ±1.3      | 75       | material        | gold plated | thickness μm |              |              |              |
| 75                             | 147573952589676412928000をこえ                 | ±1.3      | 76       | material        | gold plated | thickness μm |              |              |              |
| 76                             | 295147905179352825856000をこえ                 | ±1.3      | 77       | material        | gold plated | thickness μm |              |              |              |
| 77                             | 590295810358705651712000をこえ                 | ±1.3      | 78       | material        | gold plated | thickness μm |              |              |              |
| 78                             | 1180591620717411303424000をこえ                | ±1.3      | 79       | material        | gold plated | thickness μm |              |              |              |
| 79                             | 2361183241434822606848000をこえ                | ±1.3      | 80       | material        | gold plated | thickness μm |              |              |              |
| 80                             | 4722366482869645213696000をこえ                | ±1.3      | 81       | material        | gold plated | thickness μm |              |              |              |
| 81                             | 9444732965739290427392000をこえ                | ±1.3      | 82       | material        | gold plated | thickness μm |              |              |              |
| 82                             | 18889465931478580854784000をこえ               | ±1.3      | 83       | material        | gold plated | thickness μm |              |              |              |
| 83                             | 37778931862957161709568000をこえ               | ±1.3      | 84       | material        | gold plated | thickness μm |              |              |              |
| 84                             | 75557863725914323419136000をこえ               | ±1.3      | 85       | material        | gold plated | thickness μm |              |              |              |
| 85                             | 151115727451828646838272000をこえ              | ±1.3      | 86       | material        | gold plated | thickness μm |              |              |              |
| 86                             | 302231454903657293676544000をこえ              | ±1.3      | 87       | material        | gold plated | thickness μm |              |              |              |
| 87                             | 604462909807314587353088000をこえ              | ±1.3      | 88       | material        | gold plated | thickness μm |              |              |              |
| 88                             | 1208925819614629174706176000をこえ             | ±1.3      | 89       | material        | gold plated | thickness μm |              |              |              |
| 89                             | 2417851639229258349412352000をこえ             | ±1.3      | 90       | material        | gold plated | thickness μm |              |              |              |
| 90                             | 4835703278458516698824704000をこえ             | ±1.3      | 91       | material        | gold plated | thickness μm |              |              |              |
| 91                             | 9671406556917033397649408000をこえ             | ±1.3      | 92       | material        | gold plated | thickness μm |              |              |              |
| 92                             | 19342813113834066795298816000をこえ            | ±1.3      | 93       | material        | gold plated | thickness μm |              |              |              |
| 93                             | 38685626227668133590597632000をこえ            | ±1.3      | 94       | material        | gold plated | thickness μm |              |              |              |
| 94                             | 77371252455336267181195264000をこえ            | ±1.3      | 95       | material        | gold plated | thickness μm |              |              |              |
| 95                             | 154742504910672534362390528000をこえ           | ±1.3      | 96       | material        | gold plated | thickness μm |              |              |              |
| 96                             | 309485009821345068724781056000をこえ           | ±1.3      | 97       | material        | gold plated | thickness μm |              |              |              |
| 97                             | 618970019642690137449562112000をこえ           | ±1.3      | 98       | material        | gold plated | thickness μm |              |              |              |
| 98                             | 1237940039285380274899124224000をこえ          | ±1.3      | 99       | material        | gold plated | thickness μm |              |              |              |
| 99                             | 2475880078570760549798248448000をこえ          | ±1.3      | 100      | material        | gold plated | thickness μm |              |              |              |
| 100                            | 4951760157141521099596496896000をこえ          | ±1.3      | 101      | material        | gold plated | thickness μm |              |              |              |
| 101                            | 9903520314283042199192993792000をこえ          | ±1.3      | 102      | material        | gold plated | thickness μm |              |              |              |
| 102                            | 19807040628566084398385987584000をこえ         | ±1.3      | 103      | material        | gold plated | thickness μm |              |              |              |
| 103                            | 39614081257132168796771975168000をこえ         | ±1.3      | 104      | material        | gold plated | thickness μm |              |              |              |
| 104                            | 79228162514264337593543950336000をこえ         | ±1.3      | 105      | material        | gold plated | thickness μm |              |              |              |
| 105                            | 158456325028528675187087900672000をこえ        | ±1.3      | 106      | material        | gold plated | thickness μm |              |              |              |
| 106                            | 316912650057057350374175801344000をこえ        | ±1.3      | 107      | material        | gold plated | thickness μm |              |              |              |
| 107                            | 633825300114114700748351602688000をこえ        | ±1.3      | 108      | material        | gold plated | thickness μm |              |              |              |
| 108                            | 1267650600228229401496703205376000をこえ       | ±1.3      | 109      | material        | gold plated | thickness μm |              |              |              |
| 109                            | 2535301200456458802993406410752000をこえ       | ±1.3      | 110      | material        | gold plated | thickness μm |              |              |              |
| 110                            | 5070602400912917605986812821504000をこえ       | ±1.3      | 111      | material        | gold plated | thickness μm |              |              |              |
| 111                            | 10141204801825835211973625643008000をこえ      | ±1.3      | 112      | material        | gold plated | thickness μm |              |              |              |
| 112                            | 20282409603651670423947251286016000をこえ      | ±1.3      | 113      | material        | gold plated | thickness μm |              |              |              |
| 113                            | 40564819207303340847894502572032000をこえ      | ±1.3      | 114      | material        | gold plated | thickness μm |              |              |              |
| 114                            | 81129638414606681695789005144064000をこえ      | ±1.3      | 115      | material        | gold plated | thickness μm |              |              |              |
| 115                            | 162259276829213363391578010288128000をこえ     | ±1.3      | 116      | material        | gold plated | thickness μm |              |              |              |
| 116                            | 324518553658426726783156020576256000をこえ     | ±1.3      | 117      | material        | gold plated | thickness μm |              |              |              |
| 117                            | 649037107316853453566312041152512000をこえ     | ±1.3      | 118      | material        | gold plated | thickness μm |              |              |              |
| 118                            | 1298074214633706907132624082305024000をこえ    | ±1.3      | 119      | material        | gold plated | thickness μm |              |              |              |
| 119                            | 2596148429267413814265248164610048000をこえ    | ±1.3      | 120      | material        | gold plated | thickness μm |              |              |              |
| 120                            | 5192296858534827628530496329220096000をこえ    | ±1.3      | 121      | material        | gold plated | thickness μm |              |              |              |
| 121                            | 10384593717069655257060992658440192000をこえ   | ±1.3      | 122      | material        | gold plated | thickness μm |              |              |              |
| 122                            | 20769187434139310514121985316880384000をこえ   | ±1.3      | 123      | material        | gold plated | thickness μm |              |              |              |
| 123                            | 41538374868278621028243970633760768000をこえ   | ±1.3      | 124      | material        | gold plated | thickness μm |              |              |              |
| 124                            | 83076749736557242056487941267521536000をこえ   | ±1.3      | 125      | material        | gold plated | thickness μm |              |              |              |
| 125                            | 166153499473114484112975882535043072000をこえ  | ±1.3      | 126      | material        | gold plated | thickness μm |              |              |              |
| 126                            | 332306998946228968225951765070086144000をこえ  | ±1.3      | 127      | material        | gold plated | thickness μm |              |              |              |
| 127                            | 664613997892457936451903530140172288000をこえ  | ±1.3      | 128      | material        | gold plated | thickness μm |              |              |              |
| 128                            | 1329227995784915872903807060280344576000をこえ | ±1.3      | 129      | material        | gold plated | thickness μm |              |              |              |
| 129                            | 2658455991569831745807614120560689152000をこえ |           |          |                 |             |              |              |              |              |