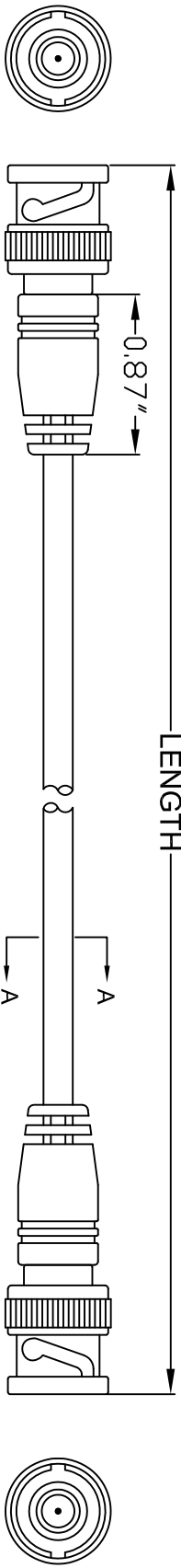


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| REV. | DESCRIPTION                  | DATE        | APPROVED |
|------|------------------------------|-------------|----------|
| A    | NEW RELEASE                  | 21/FEB/2012 |          |
| A1   | Corrected the writing errors | 20/Dec/2024 |          |

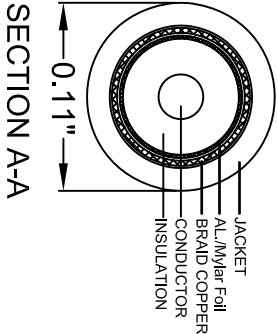


BNC M

BNC M

CABLE MARKING:  
AWM E119932 STYLE 1354 80°C 30V  
Amphenol Cables on Demand

- NOTES:
- CABLE:128AWG(7/0.127±0.01mm)]TC\*1C+  
BRAID(16\*5/0.10±0.008mm)] TINNED COPPER  
INSULATION:PE OD= 1.6±0.10mm COLOR:TRANSPARENT  
JACKET:HALF MATTE PVC OD=Ø2.80±0.15mm  
COLOR:BLACK
  - CONNECTOR:BNC Male 75 OHM PIN GOLD FLASH,  
NICKEL PLATED SHELL
  - MOLDING SR:45Pa PVC BLACK
  - OPEN/SHORT MISS WIRE TEST 100%
  - CONDUCTOR RESISTANCE ≤237.25Ω/km
  - INSULATION RESISTANCE ≥2MΩ DC300V 0.01Sec



SECTION A-A

| LENGTH           | P/N                 |
|------------------|---------------------|
| 1FT(305±20mm)    | AV-THLIN2BNCM-001   |
| 2.5FT(762±25mm)  | AV-THLIN2BNCM-002.5 |
| 5FT(1524±30mm)   | AV-THLIN2BNCM-005   |
| 7.5FT(2286±40mm) | AV-THLIN2BNCM-007.5 |
| 10FT(3048±50mm)  | AV-THLIN2BNCM-010   |
| 15FT(4572±50mm)  | AV-THLIN2BNCM-015   |
| 25FT(7620±100mm) | AV-THLIN2BNCM-025   |

PIN OUT:

|        |        |
|--------|--------|
| CENTER | CENTER |
| SHELL  | SHELL  |



NOTES: UNLESS OTHERWISE SPECIFIED

| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE: |        |     | APPROVALS |             |  | Amphenol Cables on Demand<br>20 VALLEY ST. ENDICOTT, NY 13760 |                   |      |
|---------------------------------------------------------------------------|--------|-----|-----------|-------------|--|---------------------------------------------------------------|-------------------|------|
| DENOM.                                                                    | ANGLES |     | DRAWN     | DATE        |  | SIZE                                                          | DWG. NO.          | REV. |
| X                                                                         | ±X°    | ±X° | LF        | 21/FEB/2012 |  | A                                                             | AV-THLIN2BNCM-XXX | A1   |
| XX                                                                        | ±XX    |     | CHECKED   | 21/FEB/2012 |  |                                                               |                   |      |
| XXX                                                                       | ±XXX   |     | BA        |             |  |                                                               |                   |      |
| THIRD ANGLE PROJECTION                                                    |        |     | RESP ENG  |             |  |                                                               |                   |      |
|                                                                           |        |     | MFG ENG   |             |  |                                                               |                   |      |
| CDO FILE                                                                  |        |     |           |             |  |                                                               |                   |      |