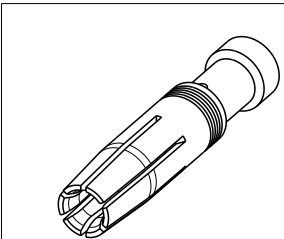
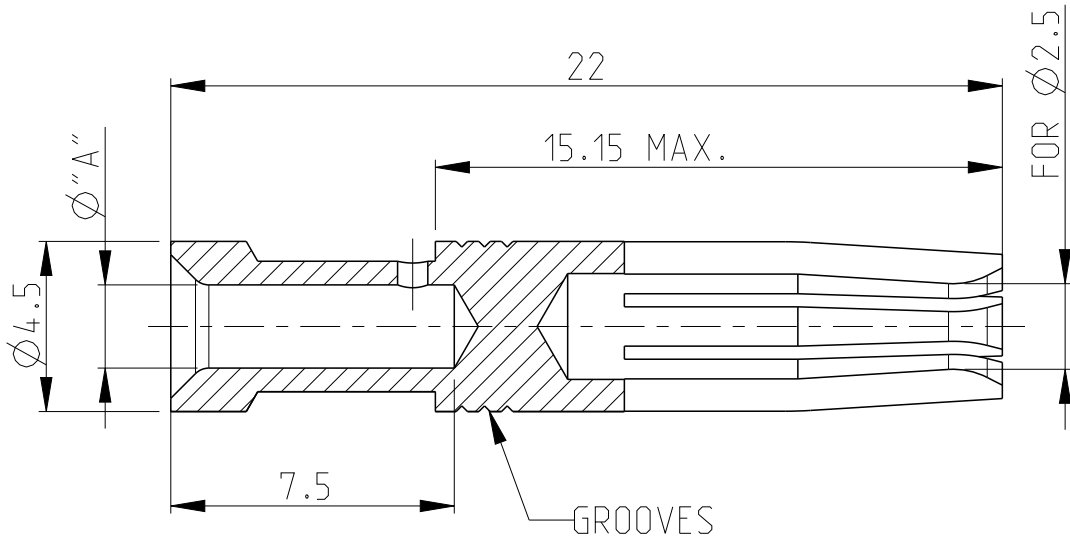


P	LTR	DESCRIPTION	DATE	DWN	APVD
	J8	ECR-17-014011	28MAR2018	SG	MK0
	J9	REVISED PER ECR-24-207253	06SEP2024	RK	WR
	J10	REVISED PER ECR-25-234135	10MAR2025	RK	WR
	J11	ECR-26-267240	02FEB2026	AP	RK



SCALE 2:1

Notes

- 1 MATERIAL: BRASS
- 2 FINISH SILVER PLATING: 2 µm Ag MIN. OVER Cu
- 3 FINISH GOLD PLATING: 0.75 µm Au MIN. OVER Ni
- 4 FINISH TIN PLATING: 0.6 µm Sn. MIN. OVER Cu
- 5 VENTILATION HOLE PRESENT ON ALL PARTS
- 6 WEIGHT: 0.00160 kg, PER PIECE (APPROX.)
- 7 PACKAGING: 50 PIECES IN POLYBAG
- 8 PACKAGING: 500 PIECES IN POLYBAG & CARTON
- 9 PACKAGING: 20000 PIECES IN POLYBAGS & CARTONS
- 10 SUITABLE PIN CONTACT: PN 1105100
- 11 SUITABLE INSERTS: SERIES HA, HE, HVE, HVS
- 12 SUITABLE CRIMP TOOL: PN 1-1105851-8
- 13 SUITABLE INSERTION TOOL: PN 0-1102855-6
- 14 SUITABLE EXTRACTION TOOL: PN 0-1102855-7
- 15 STANDARDS: DIN EN 61984, DIN EN 60664-1
- 16 OBSOLETE

HE/HA-C-Bu.Sn 4,0mm ²	TIN 4	4.0	2.8	-	-	5-0 16	5-3
HE/HA-C-Bu.Sn 2,5mm ²		2.5	2.2	3	-	4-0 16	4-3 16
HE/HA-C-Bu.Sn 1,5mm ²		1.5	1.7	2	-	3-0 16	3-3 16
HE/HA-C-Bu.Au 4,0mm ²	GOLD 3	4.0	2.8	-	5-2	5-9 16	-
HE/HA-C-Bu.Au 2,5mm ²		2.5	2.2	3	4-2	4-9 16	-
HE/HA-C-Bu.Au 1,5mm ²		1.5	1.7	2	3-2	3-9 16	-
HE/HA-C-Bu.Au 0,75-1,0mm ²		0.75-1.0	1.4	1	2-2	2-9 16	-
HE/HA-C-Bu.Au 0,5mm ²		0.5	1.1	-	1-2	1-9 16	-
HE/HA-C-Bu.Au 0,14-0,37mm ²		0.14-0.37	0.9	3	6-2 16	6-9 16	-
HE/HA-C-Bu.Ag 4,0mm ²	SILVER 2	4.0	2.8	-	5-1 16	5-8 16	-
HE/HA-C-Bu.Ag 2,5mm ²		2.5	2.2	3	4-1 16	4-8 16	-
HE/HA-C-Bu.Ag 1,5mm ²		1.5	1.7	2	3-1	3-8 16	-
HE/HA-C-Bu.Ag 0,75-1,0mm ²		0.75-1.0	1.4	1	2-1	2-8 16	-
HE/HA-C-Bu.Ag 0,5mm ²		0.5	1.1	-	1-1	1-8 16	-
HE/HA-C-Bu.Ag 0,14-0,37mm ²		0.14-0.37	0.9	3	6-1 16	6-8 16	-
		[MM ²]	"A"	NO.OF GROOVES	P.U.=50	P.U.=500	P.U.=20000
ORDERING TEXT	PLATING	CROSS SECTION	DIMS	MARKINGS	BAG	BOX	BOX
		PARTS LIST					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:
ISO 8075
DIN ISO 2768 mH-E
DIN 16901-120

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

2 3 4

DWN
G.WROBLEWSKI
20SEP2007

CHK
H.BRAUN
20SEP2007

APVD
T. SCHNURPFEL
20SEP2007

PRODUCT SPEC
108-74004

APPLICATION SPEC
114-74003

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET CONTACT
SERIES HA, HE, HVE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=1105101

RESTRICTED TO
-

SCALE
5:1

SHEET
1 OF 1

REV
J11

1470-19 (3/13)