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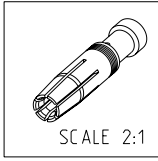
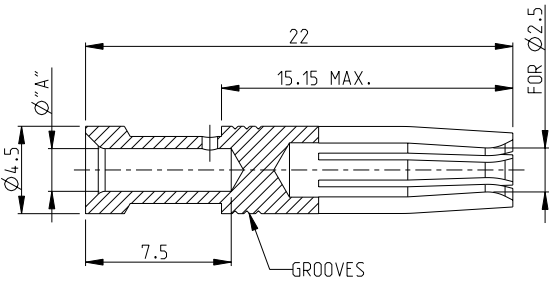
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
J3		Released Asper ECR-09-005436	09-Mar-2009	CJ	TS	



- 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 NO VENTILATION HOLE REQUIRED AT CROSS-SECTION >4.0 MM²
 - 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

		7	8	9			
HE/HA-C-Bu.Sn 4,0mm ²	TIN 4	4.0	2.8	-	-	5-0	5-3
HE/HA-C-Bu.Sn 2,5mm ²		2.5	2.2	3	-	4-0	4-3
HE/HA-C-Bu.Sn 1,5mm ²		1.5	1.7	2	-	3-0	3-3
HE/HA-C-Bu.Au 4,0mm ²		4.0	2.8	-	5-2	5-9	-
HE/HA-C-Bu.Au 2,5mm ²		2.5	2.2	3	4-2	4-9	-
HE/HA-C-Bu.Au 1,5mm ²		1.5	1.7	2	3-2	3-9	-
HE/HA-C-Bu.Au 0,75-1,0mm ²	GOLD 3	0.75-1.0	1.4	1	2-2	2-9	-
HE/HA-C-Bu.Au 0,5mm ²		0.5	1.1	-	1-2	1-9	-
HE/HA-C-Bu.Au 0,14-0,37mm ²		0.14-0.37	0.9	3	6-2	6-9	-
HE/HA-C-Bu.Ag 4,0mm ²		4.0	2.8	-	5-1	5-8	-
HE/HA-C-Bu.Ag 2,5mm ²		2.5	2.2	3	4-1	4-8	-
HE/HA-C-Bu.Ag 1,5mm ²		1.5	1.7	2	3-1	3-8	-
HE/HA-C-Bu.Ag 0,75-1,0mm ²	SILVER 2	0.75-1.0	1.4	1	2-1	2-8	-
HE/HA-C-Bu.Ag 0,5mm ²		0.5	1.1	-	1-1	1-8	-
HE/HA-C-Bu.Ag 0,14-0,37mm ²		0.14-0.37	0.9	3	6-1	6-8	-
		[MM ²]	"A"	NO. OF GROOVES	P.U.=50 BAG	P.U.=500 BOX	P.U.=20000 BOX
ORDERING TEXT	PLATING	CROSS SECTION	DIMS	MARKINGS	PACKAGING UNIT		

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN: 20SEP2007 G.WROBLEWSKI CHK: 20SEP2007 H.BRAUN APVD: 20SEP2007 T. SCHNURPFIL	Tyco Electronics, AMP GmbH 53757 Sankt Augustin, Germany
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	NAME: SOCKET CONTACT SERIES HA, HE, HVE PRODUCT SPEC: 108-74004 APPLICATION SPEC: 114-74003 WEIGHT: A3	SIZE: A3 CAGE CODE: 00779 DRAWING NO: C=1105101 RESTRICTED TO:
MATERIAL: 1	FINISH: 2, 3, 4	CUSTOMER DRAWING	SCALE: 5:1 SHEET: 1 OF 1 REV: J3