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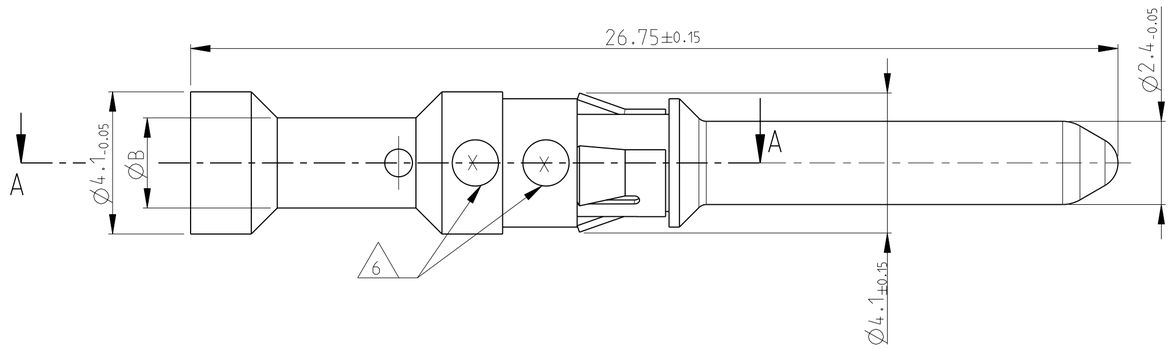
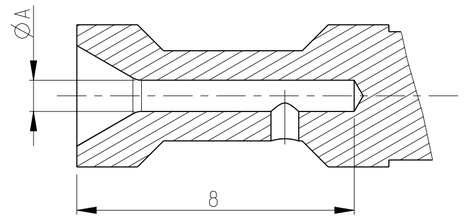
LOC	DIST
A1	-

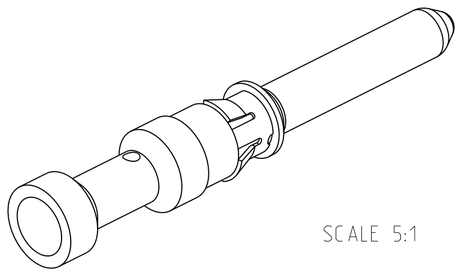
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H2	REVISED PER ECO-11-005030	24MAR2011	RK	HMR



SECTION A-A





SCALE 5:1

NOTES:

1. MATERIAL SEE TABLE
2. SURFACE SEE TABLE
3. ASSEMBLY WEIGHT SEE TABLE
4. PACKAGING: 50 PIECES IN POLYBAG
5. PACKAGING: 500 PIECES IN POLYBAG & CARTON
6. CROSS-SECTION MARKING
7. NO VENTILATION HOLE REQUIRED AT CROSS SECTION >4 mm^2
8. SUITABLE SOCKET CONTACT: PN 1105301
9. SUITABLE INSERTS: SERIES HVT
10. SUITABLE CRIMP TOOL: PN 1-1105851-8
11. SUITABLE INSERTION TOOL: PN 0-1102855-6
12. SUITABLE EXTRACTION TOOL: PN 0-1102855-3
13. STANDARDS: DIN EN 61984, DIN EN 60664-1

ASSEMBLY WEIGHT IN (Kg) 3

0.00142	0.00144	0.00148	0.00145	0.00149	0.00150	0.00144	0.00148	0.00133	0.00142	0.00144	0.00148	0.00145	0.00149	0.00150	DESCRIPTION	MATERIAL 1	SURFACE 2	ØA	ØB	CROSS SECTION MARKING 6	ITEM NO
1															Pin Contact 4.0 mm^2	CuZn39Pb3 F43	GOLD PLATING	2.85	3.9	6	
	1														Pin Contact 2.5 mm^2			2.2	3.2	5	
		1													Pin Contact 1.5 mm^2			1.8	3.0	4	
			1												Pin Contact 0.75-1.0 mm^2			1.45	2.6	3	
				1											Pin Contact 0.5 mm^2			1.1	2.6	2	
					1										Pin Contact 0.13-0.4 mm^2			0.9	2.6	1	
						1									Pin Contact 14 AWG		SILVER PLATING	2.0	3.2	8	
							1								Pin Contact 12 AWG			2.55	3.6	9	1
								1							Pin Contact 10 AWG			3.2	4.1	7	
									1						Pin Contact 4.0 mm^2			2.85	3.9	6	
										1					Pin Contact 2.5 mm^2			2.2	3.2	5	
											1				Pin Contact 1.5 mm^2			1.8	3.0	4	
												1			Pin Contact 0.75-1.0 mm^2			1.45	2.6	3	
													1		Pin Contact 0.5 mm^2			1.1	2.6	2	
														1	Pin Contact 0.13-0.4 mm^2			0.9	2.6	1	
4 5-2	4-2	3-2	2-2	1-2	6-2	8-2	9-1	7-2	5-1	4-1	3-1	2-1	1-1	6-1							
5 5-9	4-9	3-9	2-9	1-9	6-9	8-8	9-8	7-8	5-8	4-8	3-8	2-8	1-8	6-8							
HVT-C-Sti.Au.4.0 mm^2	HVT-C-Sti.Au.2.5 mm^2	HVT-C-Sti.Au.1.5 mm^2	HVT-C-Sti.Au.0.75-1.0 mm^2	HVT-C-Sti.Au.0.5 mm^2	HVT-C-Sti.Au.0.13-0.4 mm^2	HVT-C-Sti.Ag.AWG.14	HVT-C-Sti.Ag.AWG.12	HVT-C-Sti.Ag.AWG.10	HVT-C-Sti.Ag.4.0 mm^2	HVT-C-Sti.Ag.2.5 mm^2	HVT-C-Sti.Ag.1.5 mm^2	HVT-C-Sti.Ag.0.75-1.0 mm^2	HVT-C-Sti.Ag.0.5 mm^2	HVT-C-Sti.Ag.0.13-0.4 mm^2	ORDERING TEXT						

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8015, DIN ISO 2768 mH-E, DIN 16901-120
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL 1

FINISH 2

DWN	04.SEP.2007 G.WROBLEWSKI
CHK	04.SEP.2007 T.SCHNURPFEIL
APVD	04.SEP.2007 T.SCHNURPFEIL
PRODUCT SPEC	108-74035
APPLICATION SPEC	114-74013
WEIGHT	-

TE Connectivity

NAME: CLIP - -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1105300	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV H2