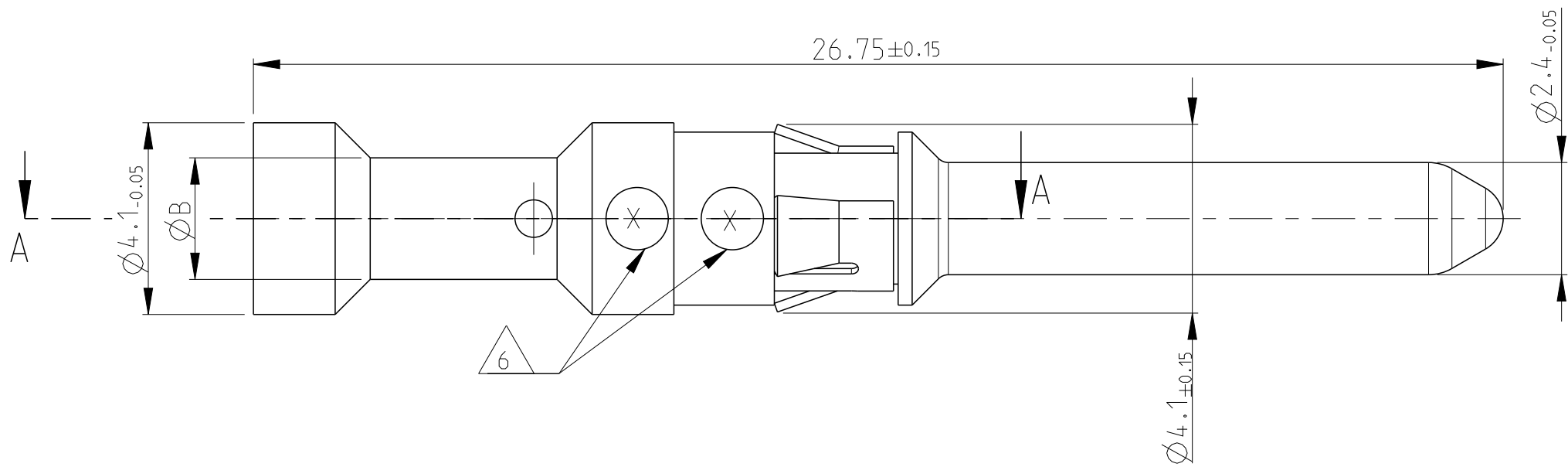
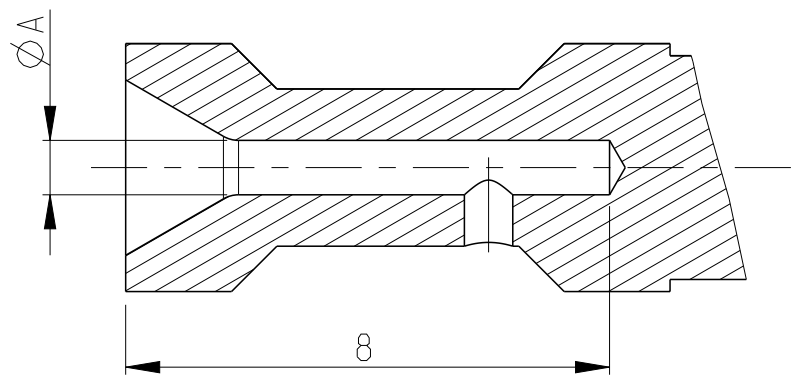


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A1	-		H2	REVISED PER ECO-11-005030	24MAR2011	RK	HMR
			H3	ECR-16-016696	14SEP2017	GA	MKO



SECTION A-A

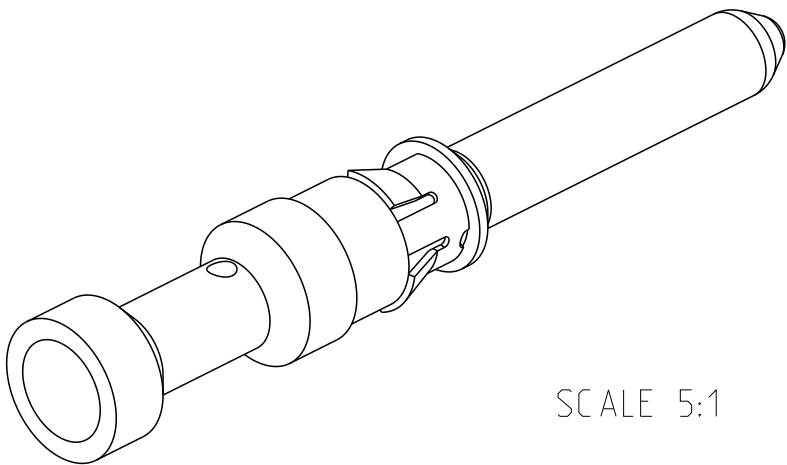


NOTES:

- | | |
|----|---|
| 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 $>4 \text{ mm}^2$ |
| 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 |
| 14 | OBSOLETE |

ASSEMBLY WEIGHT IN (Kg)																3							
0.00142	1																Pin Contact 4.0 mm ²	CuZn39Pb3 F43	GOLD PLATING	2.85	3.9	6	1
0.00144	1																Pin Contact 2.5 mm ²			2.2	3.2	5	
0.00148		1															Pin Contact 1.5 mm ²			1.8	3.0	4	
0.00145			1														Pin Contact 0.75-1.0 mm ²			1.45	2.6	3	
0.00149				1													Pin Contact 0.5 mm ²			1.1	2.6	2	
0.00150					1												Pin Contact 0.13-0.4 mm ²			0.9	2.6	1	
0.00144						1											Pin Contact 14 AWG			2.0	3.2	8	
0.00148							1										Pin Contact 12 AWG			2.55	3.6	9	
0.00145								1									Pin Contact 10 AWG		3.2	4.1	7		
0.00149									1								Pin Contact 4.0 mm ²		2.85	3.9	6		
0.00150										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	DESCRIPTION	MATERIAL		SURFACE	ØA	ØB	CROSS SECTION MARKING	
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								
ORDERING TEXT																							

THIS DRAWING IS A CONTROLLED DOCUMENT.										DWN 04 SEP. 2007 G.W ROBLEWSKI		TE Connectivity					
CHK 04 SEP. 2007 T. SCHNURPELL										APVD 04 SEP. 2007 T. SCHNURPELL							
DIMENSIONS: mm					TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH					NAME							
										PRODUCT SPEC 108-74035							
MATERIAL					FINISH					APPLICATION SPEC 114-74013							
										WEIGHT -							
CUSTOMER DRAWING										SCALE 5:1		SHEET 1 OF 1		REV H3			



SCALE 5:1

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