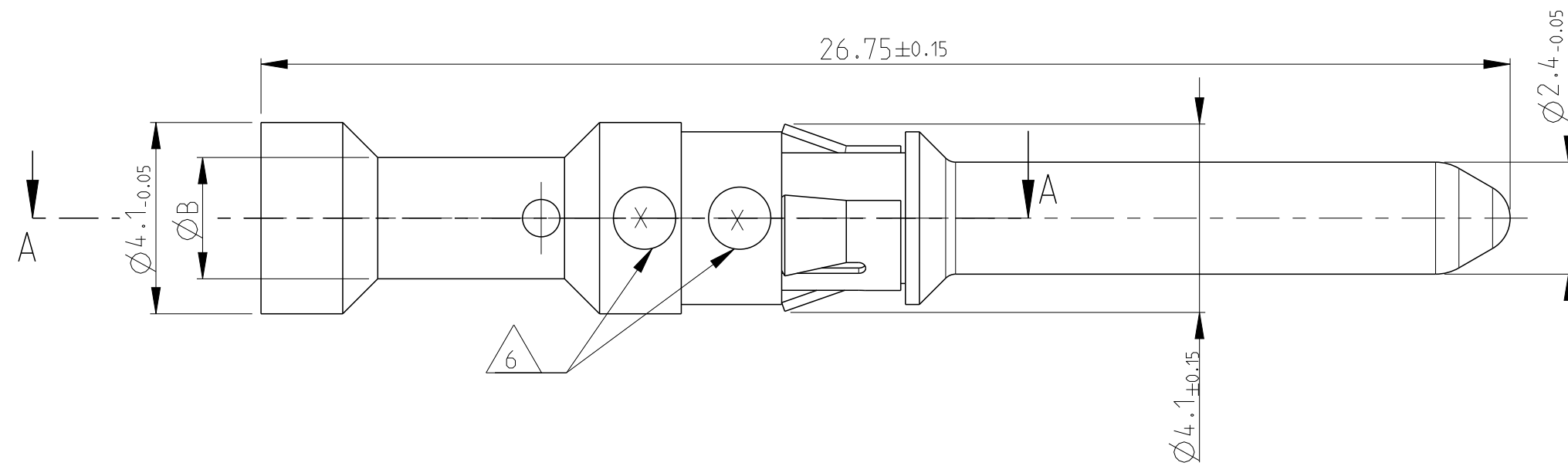


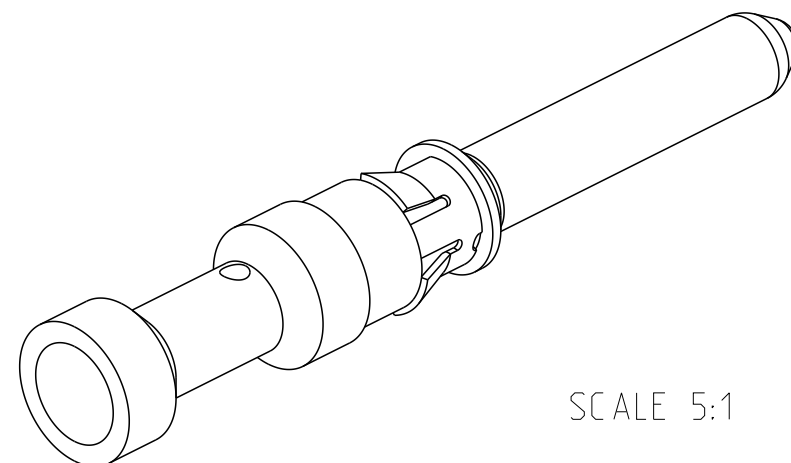
LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			H2	REVISED PER ECO-11-005030	24MAR2011	RK	HMR
			H3	ECR-16-016696	14SEP2017	GA	MKO



Technical drawing of a mechanical part showing a cross-section. The part has a central hole and a dimension of 8 indicated at the bottom.

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
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						
0.00742	1															Pin Contact 4.0 mm ²	CuZn39pb3 F43	GOLD PLATING	2.85	3.9	6	1
0.00744	1															Pin Contact 2.5 mm ²			2.2	3.2	5	
0.00748		1														Pin Contact 1.5 mm ²			1.8	3.0	4	
0.00745			1													Pin Contact 0.75-1.0 mm ²			1.45	2.6	3	
0.00749				1												Pin Contact 0.5 mm ²			1.1	2.6	2	
0.00750					1											Pin Contact 0.13-0.4 mm ²			0.9	2.6	1	
0.00744						1										Pin Contact 14 AWG			2.0	3.2	8	
0.00748							1									Pin Contact 12 AWG			2.55	3.6	9	
0.00745								1								Pin Contact 10 AWG			3.2	4.1	7	
0.00749									1							Pin Contact 4.0 mm ²			2.85	3.9	6	
0.00750										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	16 8-2	9-1	7-2	5-1	4-1	3-1	2-1	1-1	6-1	DESCRIPTION	MATERIAL 1	SURFACE 2	ØA	ØB	CROSS SECTION MARKING 6	ITEM NO
3	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																						
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																						
THIS DRAWING IS A CONTROLLED DOCUMENT.																						
DWN 04 SEP.2007 G.WROBLEWSKI CHK 04 SEP.2007 T.SCHNURPFIL APVD 04 SEP.2007 T.SCHNURPFIL																						
PRODUCT SPEC 108-74035																						
APPLICATION SPEC 114-74013																						
WEIGHT -																						
CUSTOMER DRAWING																						
SCALE 5:1 SHEET 1 OF 1 REV H3																						



1471-9 (3/11)

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