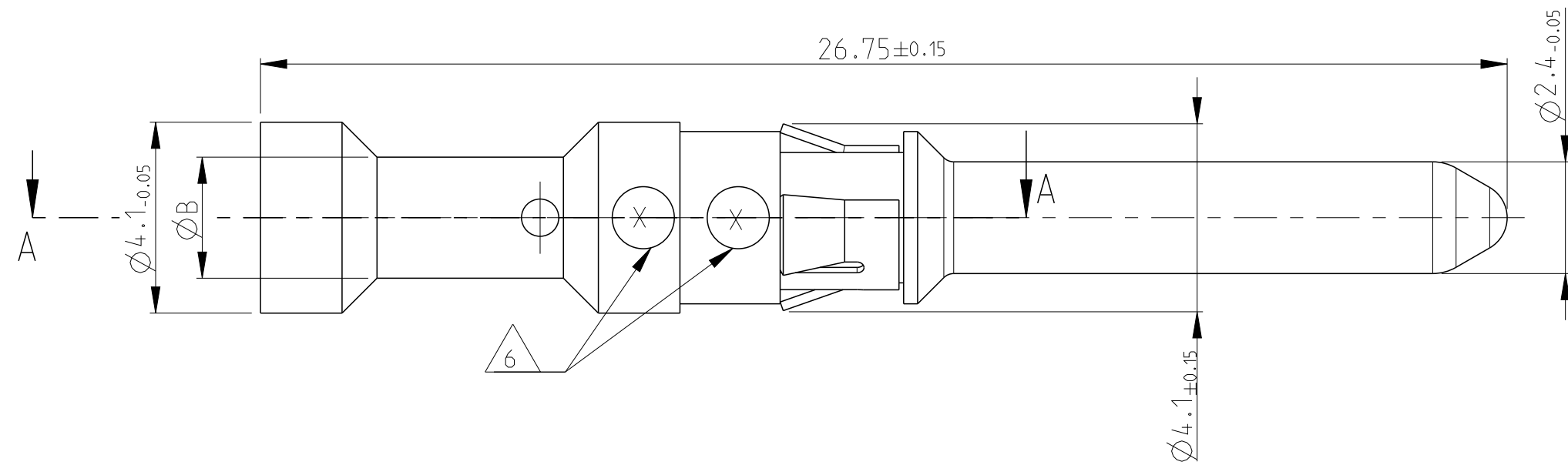
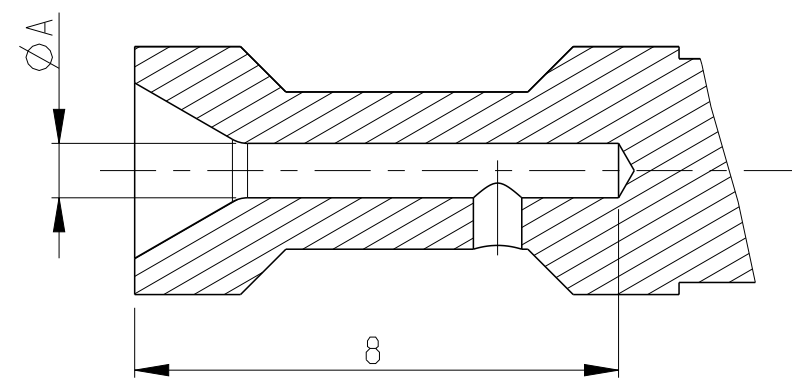


LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			H2	REVISED PER ECO-11-005030	24MAR2011	RK	HMR
			H3	ECR-16-016696	14SEP2017	GA	MKO

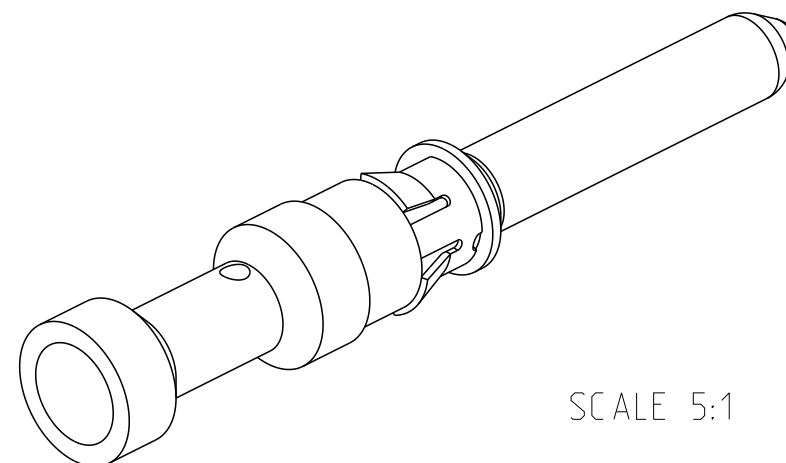


SECTION A-A



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											
0.00742	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		TE Connectivity		CLIP - -				RESTRICTED TO			
DIMENSIONS:																CHK 04 SEP.2007 T.SCHNURPFIL											
mm																APVD 04 SEP.2007 T.SCHNURPFIL											
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8075 DIN 152 2748 H9/E DIN 16901-220																PRODUCT SPEC 108-74035											
																APPLICATION SPEC 114-74013		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL																WEIGHT		A2		00779		C=1105300		-			
FINISH																CUSTOMER DRAWING		SCALE		SHEET		OF		REV			
1																2		5:1		1		OF		H3			



SCALE 5:1

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