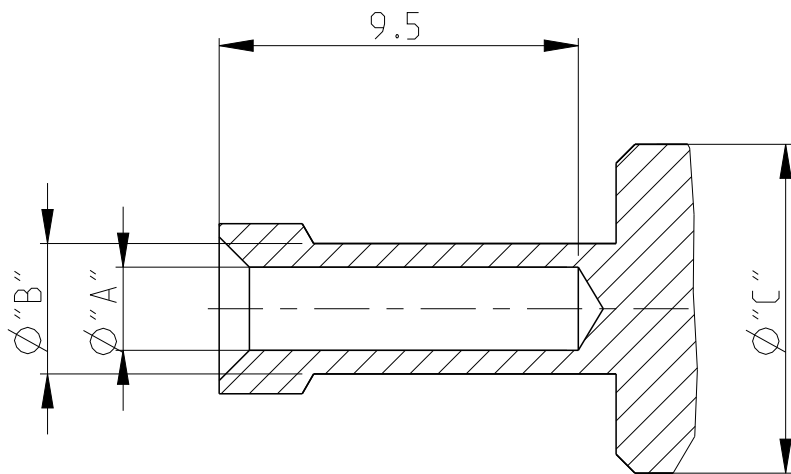
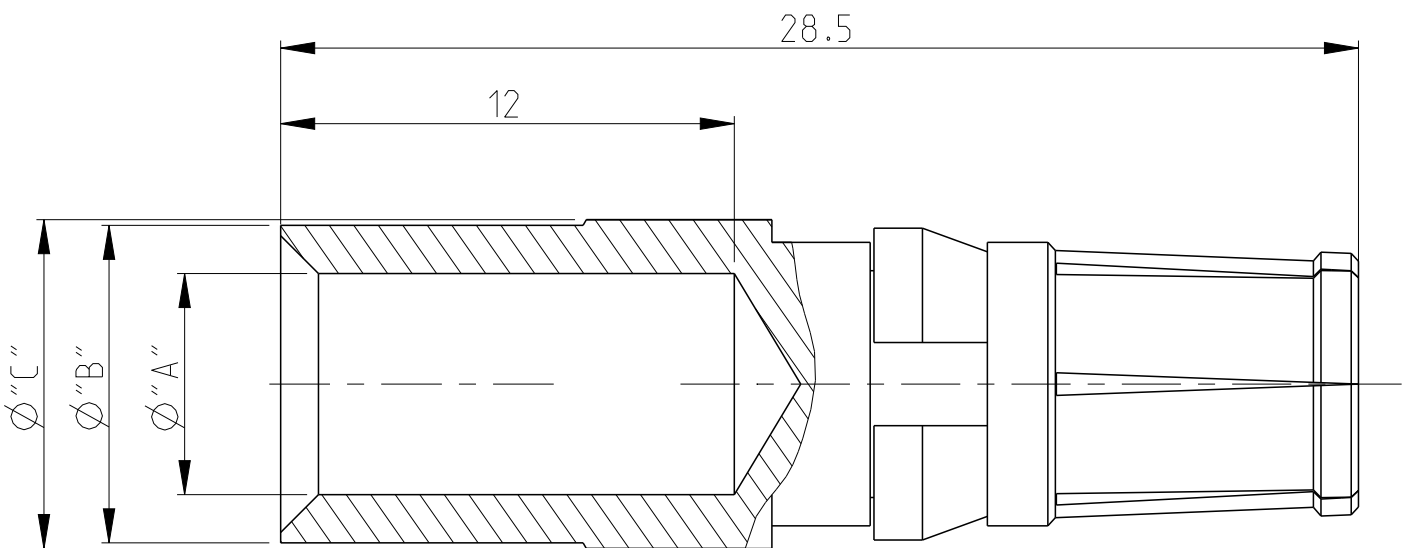


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
B1	-		C3	REVISED PER ECO-11-005150	31MAR2011	RK	HMR
			C4	ECR-11-021594	11NOV2011	RK	MKO
			C5	ECR-14-007793	25AUG2014	RK	MKO
			C6	REVISED PER ECR-16-016780	19AUG2017	NG	MKO

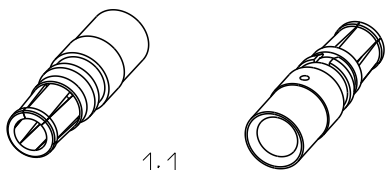
1	MATERIAL: BRASS
2	FINISH SILVER PLATING: 2 µm Ag MIN. OVER Cu
3	FINISH GOLD PLATING: 0.75 µm Au MIN. OVER Ni
4	WEIGHT (MAX.): 6.44 g, VOLUME (MAX.): 795mm ² (APPROX.)
5	SUITABLE PIN CONTACT: CUSTOMER DRAWING 1105150
6	SUITABLE INSERTS: SERIES HSS, CUSTOMER DRAWING
7	SUITABLE CRIMP TOOL: PN 1-1105850-8
8	SUITABLE INSERTION TOOL: -
9	SUITABLE EXTRACTION TOOL: PN 0-1102855-5
10	FINE WIRE DIA. MAX. Ø4.5
11	STANDARDS: DIN EN 61984, DIN EN 60664-1
12	PACKAGING: 25 PIECES IN A POLY-BAG
13	PACKAGING: 1 PIECE LOOSE



WIRE CROSS-SECTION:
 $\varnothing 2.5\text{mm}^2 / 4\text{mm}^2$

								12	13
OBSOLETE	HSS-C-Bu.Au.16,0 mm ²	GOLD	16.0	5.85	8.4	8.7	12	5-2	9-3
	HSS-C-Bu.Au.10,0 mm ²		10.0	4.35	5.9	8.7	12	4-2	9-2
	HSS-C-Bu.Au.6,0 mm ²		6.0	3.5	4.9	8.7	12	3-2	9-1
	HSS-C-Bu.Ag.25,0 mm ²		25.0	7.0	9.45	9.6	12	6-1	8-7
	10HSS-C-Bu.Ag.16,0 mm ²	SILVER	16.0	5.85	8.4	8.7	12	5-1	8-6
	HSS-C-Bu.Ag.10,0 mm ² -fine		10.0	4.6	5.9	8.7	12	4-3	8-5
	HSS-C-Bu.Ag.10,0 mm ²		10.0	4.35	5.9	8.7	12	4-1	8-4
	HSS-C-Bu.Ag.6,0 mm ²		6.0	3.5	4.9	8.7	12	3-1	8-3
	HSS-C-Bu.Ag.4,0 mm ²		4.0	2.8	3.9	8.7	12	2-1	8-2
	HSS-C-Bu.Ag.2,5 mm ²		2.5	2.2	3.45	8.7	12	1-1	8-1
		[MM ²]	"A"	"B"	"C"	[MM]	PN	PN	
ORDERING TEXT	PLATING	CROSS SECTION	DIMENSIONS			STRIPPING-LENGTH	WITH CLIP		
PARTS LIST									

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 10APR2008 K.SCHROEDER CHK 10APR2008 H.BRAUN APVD 10APR2008 T.SCHNURPFIL		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SOCKET CONTACT SERIES HSS	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±0.5°		PRODUCT SPEC 108-74016 APPLICATION SPEC 114-74028	
MATERIAL 		FINISH 		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		WEIGHT -		A2 00779 C=1105151	
Customer Drawing				SCALE 5:1 SHEET 1 of 1 REV C6	



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