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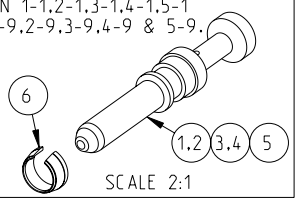
LOC	DIST
A1	-

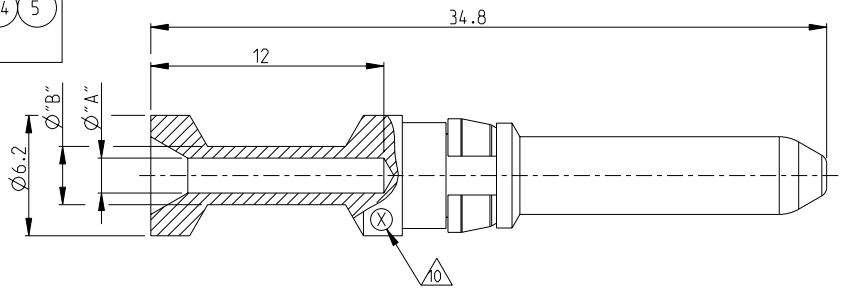
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A5	Released Asper ECR-09-005436	9-Mar-2009	CJ	TS

PN 1-1,2-1,3-1,4-1,5-1
1-9,2-9,3-9,4-9 & 5-9.



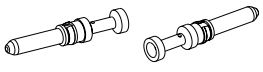
SCALE 2:1



Notes

1. MATERIAL: BRASS
2. FINISH SILVER PLATING: 2 µm Ag MIN. OVER Cu
3. ASSEMBLY WEIGHT SEE TABLE. VOLUME: 479mm³ (APPROX.)
4. PACKAGING: 25 PIECES IN A POLY-BAG AND CARTON
5. SUITABLE SOCKET CONTACT: PN 1108756
6. SUITABLE INSERTS: SERIES HSK
7. SUITABLE CRIMPING TOOL: PN 1-1105850-8
8. SUITABLE INSERTION TOOL: PN 0-1102855-6
9. SUITABLE EXTRACTION TOOL: PN 0-1102855-8
10. CROSS-SECTION MARKING
11. STANDARDS: DIN EN 61984, DIN EN 60664-1

1	1	1	1	1	1	1	1	1	1	Ni	CLIP	-		-	-	-		6
1					1						PIN CONTACT	10	0.0041	4.35	5.9	8	12	5
	1					1					PIN CONTACT	6.0	0.0041	3.5	4.9	7	12	4
		1					1			Ag	PIN CONTACT	4.0	0.0041	2.85	3.9	6	12	3
			1					1		2	PIN CONTACT	2.5	0.0039	2.2	3.2	5	12	2
				1					1		PIN CONTACT	1.5	0.0040	1.8	3.0	4	12	1
5-9	4-9	3-9	2-9	1-9	5-1	4-1	3-1	2-1	1-1			[MM²]		"A"	"B"	CROSS-SECTION MARKINGS 10	(MM) STRIPPING-LENGTH	ITEM NO
HS.K-C-Sti.Ag 10mm² 4	HS.K-C-Sti.Ag 6mm² 4	HS.K-C-Sti.Ag 4mm² 4	HS.K-C-Sti.Ag 2.5mm² 4	HS.K-C-Sti.Ag 1.5mm² 4	HS.K-C-Sti.Ag 10mm² 4	HS.K-C-Sti.Ag 6mm² 4	HS.K-C-Sti.Ag 4mm² 4	HS.K-C-Sti.Ag 2.5mm² 4	HS.K-C-Sti.Ag 1.5mm² 4		PLATING / DESCRIPTION	CROSS SECTION	WEIGHT IN (Kg) 3	DIMENSIONS				



SCALE 1:1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
A: ISO 2768-mK
B: DIN 16901
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL 1

FINISH 2

DWN	SCHWEIGER 03Mar2008
CHK	H.BRAUN 03Mar2008
APVD	T. SCHNURPFEIL 03Mar2008
PRODUCT SPEC	108-74004
APPLICATION SPEC	114-74003
WEIGHT	-

Tyco Electronics

Tyco Electronics AMP GmbH
53757 Sankt Augustin, Germany

NAME PIN CONTACT SERIES HSK

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1108757	

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV A5

AMP 1470-19 REV 31MAR2000

Pro/ENGINEER DRAWING

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