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LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		J5	ECR-15-003938		26MAR2015	RK	MKO
		J6	ECR-16-016696		15SEP2017	GA	MKO
		J7	ECR-16-016780		15NOV2017	GR	MKO
		J8	ECR-17-014011		28MAR2018	SG	MKO

SCALE 2:1

Notes

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 FINISH TIN PLATING: 0.6 µm Sn. MIN. OVER Cu
 5 VENTILATION HOLE PRESENT ON ALL PARTS
 6 WEIGHT: 0.00160 kg, PER PIECE (APPROX.)
 7 PACKAGING: 50 PIECES IN POLYBAG
 8 PACKAGING: 500 PIECES IN POLYBAG & CARTON
 9 PACKAGING: 20000 PIECES IN POLYBAGS & CARTONS
 10 SUITABLE PIN CONTACT: PN 1105100
 11 SUITABLE INSERTS: SERIES HA, HE, HVE, HVS
 12 SUITABLE CRIMP TOOL: PN 1-1105851-8
 13 SUITABLE INSERTION TOOL: PN 0-1102855-6
 14 SUITABLE EXTRACTION TOOL: PN 0-1102855-7
 15 STANDARDS: DIN EN 61984, DIN EN 60664-1
 16 OBSOLETE

HE/HA-C-Bu.Sn	CROSS SECTION	DIMS	NO.OF GROOVES	MARKINGS	P.U.=50 BAG	P.U.=500 BOX	P.U.=20000 BOX
4.0mm ²	TIN 4	4.0	2.8	-	-	5-0 16	5-3
2.5mm ²		2.5	2.2	3	-	4-0	4-3
1.5mm ²		1.5	1.7	2	-	3-0	3-3
HE/HA-C-Bu.Au	GOLD 3	4.0	2.8	-	5-2	5-9 16	-
2.5mm ²		2.5	2.2	3	4-2	4-9 16	-
1.5mm ²		1.5	1.7	2	3-2	3-9 16	-
HE/HA-C-Bu.Au	SILVER 2	0.75-1.0	1.4	1	2-2	2-9 16	-
0.5mm ²		0.5	1.1	-	1-2	1-9 16	-
HE/HA-C-Bu.Au		0.14-0.37	0.9	3	6-2	6-9 16	-
HE/HA-C-Bu.Ag		4.0	2.8	-	5-1	5-8 16	-
2.5mm ²		2.5	2.2	3	4-1	4-8 16	-
1.5mm ²		1.5	1.7	2	3-1	3-8 16	-
HE/HA-C-Bu.Ag		0.75-1.0	1.4	1	2-1	2-8 16	-
0.5mm ²		0.5	1.1	-	1-1	1-8 16	-
HE/HA-C-Bu.Ag		0.14-0.37	0.9	3	6-1 16	6-8 16	-
		[MM ²]	"A"				
ORDERING TEXT	PLATING	CROSS SECTION	DIMS	NO.OF GROOVES	P.U.=50 BAG	P.U.=500 BOX	P.U.=20000 BOX
				MARKINGS	PACKAGING UNIT		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.WROBLEWSKI 20SEP2007	TE Connectivity			
DIMENSIONS: mm		CHK H.BRAUN 20SEP2007				
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8075, DIN ISO 2768 mH-E, DIN 16901-120		APVD T. SCHNURPFIL 20SEP2007	NAME			
0 PLC ±		PRODUCT SPEC 108-74004	SOCKET CONTACT SERIES HA, HE, HVE			
1 PLC ±		APPLICATION SPEC 114-74003	SIZE A3	CAGE CODE 00779	DRAWING NO C=1105101	RESTRICTED TO
2 PLC ±		MATERIAL 1	SCALE 5:1		SHEET 1 OF 1	REV J8
3 PLC ±		FINISH 2 3 4	Customer Drawing			
4 PLC ±		ANGLES ±				

1470-19 (3/11)

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