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2006

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LOC

DIST

REVISIONS

A1

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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	HE/HA-C-Bu.Sn	HE/HA-C-Bu.Sn	HE/HA-C-Bu.Au	HE/HA-C-Bu.Au	HE/HA-C-Bu.Au	HE/HA-C-Bu.Au	HE/HA-C-Bu.Au	HE/HA-C-Bu.Au	HE/HA-C-Bu.Au	HE/HA-C-Bu.Ag	HE/HA-C-Bu.Ag	HE/HA-C-Bu.Ag	HE/HA-C-Bu.Ag	HE/HA-C-Bu.Ag	HE/HA-C-Bu.Ag	HE/HA-C-Bu.Ag	NO.OF GROOVES	MARKINGS	P.U.=50	P.U.=500	P.U.=20000																						
4,0mm <sup>2</sup>	2,5mm <sup>2</sup>	1,5mm <sup>2</sup>	4,0mm <sup>2</sup>	2,5mm <sup>2</sup>	1,5mm <sup>2</sup>	0,75-1,0mm <sup>2</sup>	0,5mm <sup>2</sup>	0,14-0,37mm <sup>2</sup>	4,0mm <sup>2</sup>	2,5mm <sup>2</sup>	1,5mm <sup>2</sup>	0,75-1,0mm <sup>2</sup>	0,5mm <sup>2</sup>	0,14-0,37mm <sup>2</sup>	4,0mm <sup>2</sup>	2,5mm <sup>2</sup>	1,5mm <sup>2</sup>	0,75-1,0mm <sup>2</sup>	0,5mm <sup>2</sup>	0,14-0,37mm <sup>2</sup>	4,0mm <sup>2</sup>	2,5mm <sup>2</sup>	1,5mm <sup>2</sup>	0,75-1,0mm <sup>2</sup>	0,5mm <sup>2</sup>	0,14-0,37mm <sup>2</sup>	4,0mm <sup>2</sup>	2,5mm <sup>2</sup>	1,5mm <sup>2</sup>	0,75-1,0mm <sup>2</sup>	0,5mm <sup>2</sup>	0,14-0,37mm <sup>2</sup>	NO.OF GROOVES	MARKINGS	P.U.=50	P.U.=500	P.U.=20000						
4.0	2.5	1.5	4.0	2.5	1.5	0.75-1.0	0.5	0.14-0.37	4.0	2.5	1.5	0.75-1.0	0.5	0.14-0.37	4.0	2.5	1.5	0.75-1.0	0.5	0.14-0.37	4.0	2.5	1.5	0.75-1.0	0.5	0.14-0.37	4.0	2.5	1.5	0.75-1.0	0.5	0.14-0.37	NO.OF GROOVES	MARKINGS	P.U.=50	P.U.=500	P.U.=20000						
2.8	2.2	1.7	2.8	2.2	1.7	1.4	1.1	0.9	2.8	2.2	1.7	1.4	1.1	0.9	2.8	2.2	1.7	1.4	1.1	0.9	2.8	2.2	1.7	1.4	1.1	0.9	2.8	2.2	1.7	1.4	1.1	0.9	NO.OF GROOVES	MARKINGS	P.U.=50	P.U.=500	P.U.=20000						
-	3	2	-	3	2	1	-	3	-	3	2	1	-	3	-	3	2	1	-	3	-	3	2	1	-	3	-	3	2	1	-	3	2	1	-	3	2	1	-				
-	-	-	5-2	4-2	3-2	2-2	1-2	6-2	5-1	4-1	3-1	2-1	1-1	6-1	5-1	4-1	3-1	2-1	1-1	6-1	5-1	4-1	3-1	2-1	1-1	6-1	5-1	4-1	3-1	2-1	1-1	6-1	5-1	4-1	3-1	2-1	1-1	6-1	5-1	4-1	3-1	2-1	1-1
5-0	4-0	3-0	5-9	4-9	3-9	2-9	1-9	6-9	5-8	4-8	3-8	2-8	1-8	6-8	5-8	4-8	3-8	2-8	1-8	6-8	5-8	4-8	3-8	2-8	1-8	6-8	5-8	4-8	3-8	2-8	1-8	6-8	5-8	4-8	3-8	2-8	1-8	6-8	5-8	4-8	3-8	2-8	1-8
5-3	4-3	3-3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[MM <sup>2</sup> ]	"A"																																										
ORDERING TEXT	PLATING	CROSS SECTION	DIMS	NO.OF GROOVES	MARKINGS	PACKAGING UNIT																																					

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

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