



SPECIFICATION:

1.MATERIAL:

HOUSING: LCP 30% G/F UL 94V-0 NYLON-6T

COLOR: BLACK

CONTACT: BRASS C2680R H,T=0.25mm

PEG: BRASS C2680R H,T=0.30mm

2.FINISH:

CONTACT: (1u"/ 5u"/ 15u")GOLD/TIN PLATING ON CONTACT AREA

100u" MIN. TIN-LEAD PLATING ON SOLDER TAILS

50u" MIN. NICKEL UNDERPLATING OVER ALL

PEG: 100u" MIN. TIN-LEAD PLATING ON SOLDER TAILS

50u" MIN. NICKEL UNDERPLATING OVER ALL

ELECTRICAL

Rated Current: 1.5A 40V

Contact Resistance: $\leq 30 \text{ m}\Omega$

Insulation Resistance: $\geq 1000 \text{ M}\Omega$ (100V \pm 15V d. c.)

Withstanding Voltage: 500 Vr. m. s, 1mA, 60s

Operating Temp: -40 $^{\circ}$ C to + 85 $^{\circ}$ C

**RoHS
Compliant**

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准		TOLERANCE	PART NAME 品名							
DWG. 製圖		<table border="1"> <tr> <td>X\pm0.30</td> <td>X*\pm4*</td> </tr> <tr> <td>.XX\pm0.25</td> <td>.X*\pm2*</td> </tr> <tr> <td>.XXX\pm0.20</td> <td>.XX*</td> </tr> <tr> <td>.XXX\pm0.10</td> <td>.XXX*</td> </tr> </table>	X \pm 0.30	X* \pm 4*	.XX \pm 0.25	.X* \pm 2*	.XXX \pm 0.20	.XX*	.XXX \pm 0.10	.XXX*
X \pm 0.30	X* \pm 4*									
.XX \pm 0.25	.X* \pm 2*									
.XXX \pm 0.20	.XX*									
.XXX \pm 0.10	.XXX*									
DATE 制表日	UNIT 單位	SIZE. 紙張尺寸	PART NO.							
2016/11/29	M M	A 4	料號 C7008-07MNSB00R							
	PAGE 張數	REV. 版次								
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