



ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 1 AMPERES.
 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V R.M.S
 INSULATION RESISTANCE: 500 MEGOHMS MINIMUM AT DC 500V.
 CONTACT RESISTANCE: 30 MILLIOHMS MAXIMUM.
 OPERATING TEMPERATURE: -55C TO 105C.

MECHANICAL CHARACTERISTICS:

CONTACT INSERTION FORCE: KG MAXIMUM.
 CONTACT SEPARATION FORCE: KG MINIMUM.

MATERIALS:

CONTACT: BRASS..
 INSULATOR: P.B.T. UL 94-V0 RATED.
 SHELL: COLD ROLLED STEEL.
 HOOD: POLYPROPYLENE.

FINISHES:

CONTACTS: SELECTIVE GOLD PLATED 3u", 5u", 10u", 15u", 30u".
 SHELL: NICKEL PLAT D.

PART NO.	A±0.2	B±0.2	C±0.2	D±0.03	E±0.2	F±0.2
14	43.92	35.99	25.2	15.5	11.9	
24	54.71	46.79	36.0	15.5	11.9	
36	67.69	59.74	48.9	15.5	11.9	
50	82.78	74.85	64.0	15.5	11.9	

RoHS
Compliant

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

APPD. 核准
 DWG. 製圖 Helen
 DATE 制表日 2013/8/1

SCALE 比例 參考
 UNIT 單位 MM
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TOLERANCE 容許公差
 .0 ±
 .00 ±
 ANG. ±
 SIZE 紙張尺寸 A4
 REV. 版本 B
 PART NAME 品名
 CENTRONIC STRAIGHT PANEL TYPE
 WITH LATCH NICKEL SHELL
 PART NO. 料號 C0712-XXFBAXX0R