



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	SCALE 比例	TOLERANCE 容許公差	PART NAME 品名
DWG. 製圖	UNIT 單位	SIZE. 紙張尺寸	CENTRONIC PCB STRAIGHT XXF PANEL TYPE THROUGH HOLE WITH LATCH NICKEL SHELL ROHS
DATE 制表日	PAGE 張數	REV. 版本	PART NO. 料號
2013/8/1	1 OF 1	B	C0712-XXFBAXX0R