



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: 2.5 KG MAXIMUM.
 CONTACT SEPARATION FORCE: 2.0 KG MINIMUM.

MATERIALS:

CONTACT: BRASS.
 INSULATOR: P.B.T. UL 94-V0 RATED.(D202G30)
 SHELL: COLD ROLLED STEEL.(JIS G3141)

FINISHES:

CONTACTS:GOLD PLATED. OR SELECTIVE GOLD
 SHELL:NICKEL OR TIN PLATED.

PIN NO.	A±0.2	B±0.2	C±0.2	D±0.13	E±0.2
14P	43.9	36.0	25.5	12.25	15.3
24P	54.7	46.8	36.3	12.25	15.3
36P	67.7	59.7	49.3	12.25	15.3
50P	82.8	74.9	64.4	12.25	15.3

RoHS Compliant		玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 Angel	 SCALE 比例 参考	TOLERANCE 容許公差 .0 ± .00 ± ANG. ±	PART NAME 品名 CENTRONIC PCB STRAIGHT XXM PANEL TYPE THROUGH HOLE W/O LATCH NICKEL SHELL ROHS LOW-LEAD
DWG. 製圖 Yumi	UNIT 單位 M M	SIZE. 紙張尺寸 A 4	PART NO. C0712-XXMAAXX0R
DATE 制表日 2009/06/29	PAGE 張數 1 OF 1	REV. 版次 A	料號 C0712-XXMAAXX0R