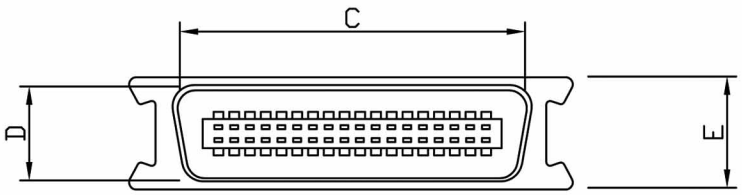

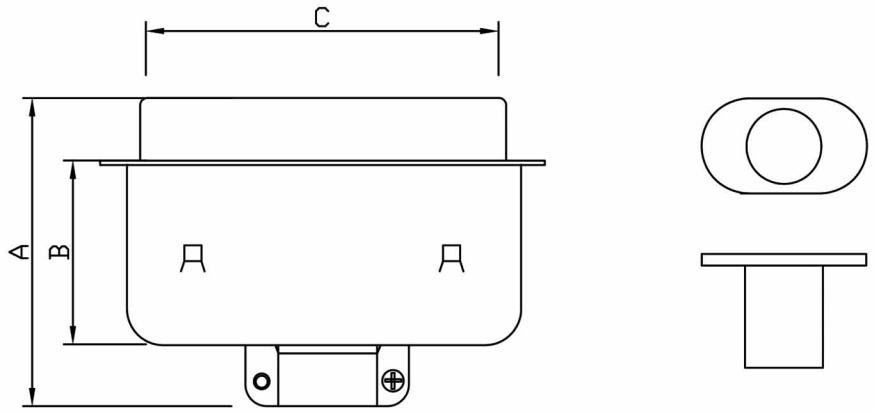

ELECTRICAL CHARACTERISTICS:

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)
HOOD: COLD ROLLED STEEL.(JIS G3141)

FINISHES:

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

PART NO.	A±0.3	B±0.2	C±0.2	D±0.13	E±0.2	F±0.2
14P	41.4	21.2	25.5	12.25	15.3	38.0
24P	38.4	20.75	36.1	12.9	15.8	48.8
36P	42.4	22.6	49.3	12.25	15.3	62.0
50P	45.0	24.8	64.4	12.25	15.3	77.0

RoHS Compliant

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

APPD. 核准
DWG. 製圖 Hedy
DATE 制表日 2012/12/06

SCALE 比例 參考
UNIT 單位 MM
PAGE 張數 1 / 1

TOLERANCE 容許公差
.0 ±
.00 ±
ANG. ±

SIZE. 紙張尺寸 A4
REV. 版次 A

PART NAME 品名
CENTRONIC SOLDER TYPE XXM W/REAR METAL COVER W/O LATCH NICKEL SHELL SELECTIVE GOLD PLATING BULE SIMPLE INSULATOR ROHS

PART NO. 料號 C0710-XXMD0SL0R