

**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:**

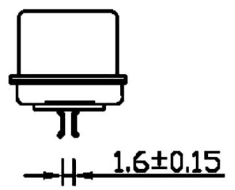
CONTACT INSERTION FORCE: 2.5 KG MAXIMUM.  
 CONTACT SEPARATION FORCE: 2.0 KG MINIMUM.

**MATERIALS:**

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

**FINISHES:**

CONTACTS:GOLD PLATED.  
 SHELL:NICKEL.



PART NO.	A±0.2	B±0.2	C±0.2	D±0.03	E±0.2
36P	62.0	49.35	15.2	12.25	1.15
50P	77.4	64.47	15.2	12.25	1.15

RoHS Compliant		<b>玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
APPD. 核准 HELEN DWG. 製圖 ABBY DATE 制表日 2012/03/26	 SCALE 比例 參考 UNIT 單位 M M PAGE 張數 1 OF 1	TOLERANCE 容許公差 .0 ± .00 ± ANG. ± SIZE. 紙張尺寸 A 4 REV. 版次 A	PART NAME 品名 CENTRONIC EDGE TYPE 36P/50P MALE 1.6mm STRADDLE SPACING MOLDING TYPE NICKEL SHELL SELECTIVE GOLD ROHS PART NO. 料號 C0711-XXMC0SX0R