



**ELECTRICAL CHARACTERISTICS:**

Current Rating: 5 Amperes.

Withstanding Voltage: AC 1000V OMS.

Insulation Resistance: 5000 Megohms minimum at DC 500V.

Contact Resistance: 15 Milliohms Maximum.

Operation Temperature: -55° c ~+105° c.

**MECHANICAL CHARACTERISTICS:**

Contact Insertion Force: 34.1g. maximum.

Contact Repetration Force: 20g. minimum.

**MATERIALS:**

Contacts: Phosphor Bronze.

Housing: PBT.

Shell: Gold Roller Steel.

Finish: Contact: Gold Flash 10, 15, 30, 50u"

Shell: Nickel Plated, Tin Plated, Zine Plated.

CONTACT	A± 0.38	B± 0.13	C± 0.13	D± 0.13
15F	30.81	24.99	16.33	18.35
26F	39.14	33.32	24.66	26.80
44F	53.04	47.04	38.40	40.30
62F	69.32	63.50	54.84	56.60

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

UNIT

SCALE

PART NAME

MM

2:1

D-SUB H.D. FEMALE  
STRAIGHT

制表日: 2002/12/04

DRAWING.

APPROVED

APPD.

CKD.

TOLERANCE

PART NO.

REV.

*Jane*

± 0.5

C0561-XXFIGXXX

A