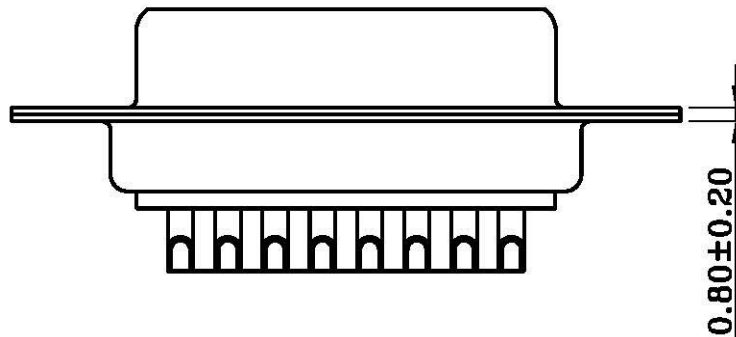


ITEM No.	A	B	C
09 Pin	30.80	25.00	16.30
15 Pin	39.20	33.30	24.60
25 Pin	53.05	47.05	38.40
37 Pin	69.40	63.50	54.80
50 Pin	67.00	61.00	52.20



**MATERIALS AND FINISH**

**SHELL : STEEL MATERIAL, FRONT SHELL TIN FINISHED  
BACK SHELL TIN FINISHED**

**DIMPLES ON PLUG ONLY**

**INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED,  
UL 94V-0 RATED, BLACK COLOR**

**SIGNAL CONTACT : COPPER ALLOY, FULL GOLD FLASH**

**ELECTRICAL CHARACTERISTICS**

**CONTACT CURRENT RATING : 7.5 AMPS**

**CONTACT RESISTANCE : 10 mΩ MAX.**

**DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.**

**INSULATION RESISTANCE : 5GΩ MIN.**

**TEMPERATURE RATING : -55°C ~ +125°C**

**RoHS Compliant**

TOLERANCES ARE

**All Connectors**

DRAWING BY CY

X ±

CHECKED BY GENIUS

X ±

UNIT / mm

SCALE 1 : 1

.XX ±

DATE

.XXX ±

SIZE A4

PJECTION

ANG ±



**ORDER INFORMATION**

DSM-S-xx-LF  
SERIES | T LEADFREE  
| 09~50WAY  
FEMALE

DESCRIPTION:

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Fax: 0049 711 7009504  
Kellernstr. 25