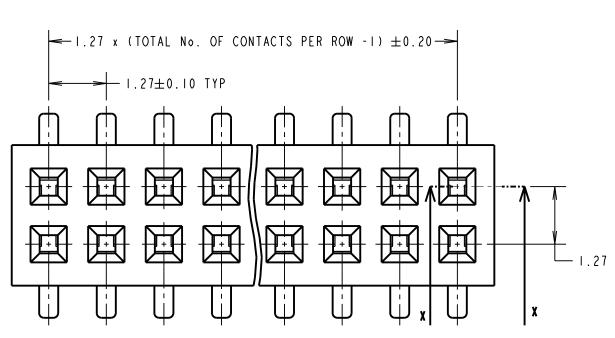
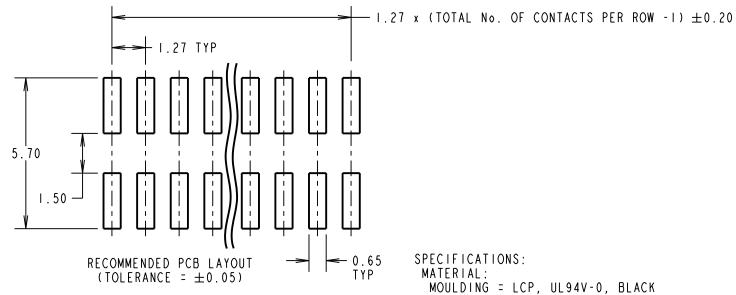
Customer Information

IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: M50-312XX45 THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

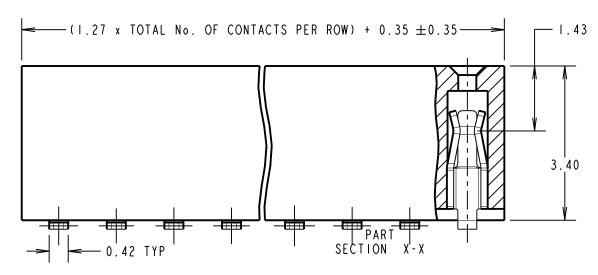




-3.10-

-4.50±0.25

SPECIFICATIONS: MATERIAL: MOULDING = LCP, UL94V-0, BLACK CONTACT = PHOSPHOR BRONZE FINISH: CONTACT = GOLD FLASH OVER NICKEL ELECTRICAL: CURRENT RATING = IA VOLTAGE PROOF = 300V AC, 500V DC FOR ONE MINUTE CONTACT RESISTANCE = $30m\Omega$ MAX INSULATION RESISTANCE = $1000m\Omega$ MIN MECHANICAL: DURABILITY = 100 CYCLES MIN INSERTION FORCE = 2N MAX PER CONTACT WITHDRAWAL FORCE = 0.15N MIN PER CONTACT ENVIRONMENTAL: OPERATING TEMPERATURE = -40°C TO +105°C PACKING: TUBE FOR COMPLETE SPECIFICATION, SEE COMPONENT



OBSOLETE

No. of contacts per row = 16 to 19, 21to 24, 26 to 29, 31 to 49 Last Time Buy = 15th June 2018

I. ALL TOLERANCES ARE ± 0.15 , UNLESS OTHERWISE STATED.

SPECIFICATION CO29XX (LATEST ISSUE)

10 18.01.13 11828 DATE C/NOTE APPROVED: S.BENNETT CHECKED S.FLOWER DRAWN: J. ENRIGHT CUSTOMER REF.:

ASSEMBLY DRG:

M50-312XX45 No. OF CONTACTS PER ROW:-03 to 15, 20, 25, 30, 50 FINISH:-GOLD FLASH OVER NICKEL

ORDER CODE:

www.harwin.com

technical@harwin.com

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MATTER SET OUT HEREON ARE
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TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

 3.60 ± 0.20

S/AREA:

MATERIAL: SEE ABOVE FINISH:

TITLE: 1.27mm PITCH DIL VERTICAL SMT SOCKET ASSY

DRAWING NUMBER:

M50-312XX45

OF,

SEE ABOVE