

Customer Information Sheet

DRAWING No.: M52-515XX45

SHEET 2 OF 2

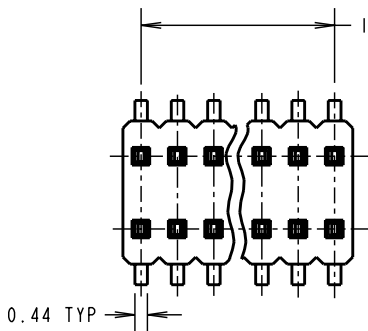
IF IN DOUBT - ASK

(C)

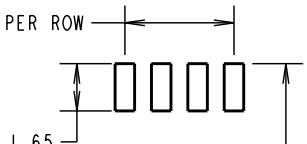
NOT TO SCALE

THIRD ANGLE PROJECTION

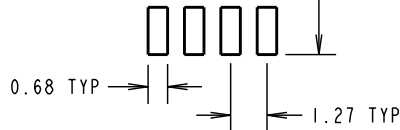
ALL DIMENSIONS IN mm



1.27 x No. OF PITCHES PER ROW



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

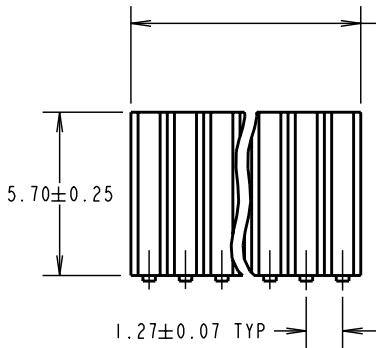


SPECIFICATIONS:

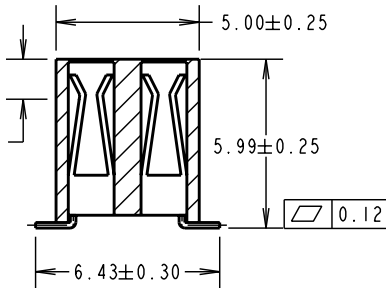
MATERIAL:
 MOULDING = NYLON 6T UL94V-0, BLACK
 CONTACT = PHOSPHOR BRONZE
FINISH:
 CONTACT = GOLD
ELECTRICAL:
 CURRENT RATING = 1A
 VOLTAGE PROOF = 500V AC/DC
 CONTACT RESISTANCE = 20 MILLIOHMS MAX
 INSULATION RESISTANCE = 1,000 MEGOHMS MIN
ENVIRONMENTAL:
 OPERATING TEMPERATURE = -40°C TO +105°C
PACKING:
 TUBE

NOTES:

1. ALL TOLERANCES ARE ±0.20 UNLESS OTHERWISE STATED.



CONTACT POINT
1.40 ±0.10



ORDER CODE:

M52-515XX45

No. OF WAYS PER ROW
03 TO 50

FINISH: GOLD

CP	7	10.12.09	10603
NAME	ISS.	DATE	C/NOTE
APPROVED: C. PENROSE			
CHECKED: R. ADDE			
DRAWN: J. ENRIGHT			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
~~X = ±1mm~~
~~X.X = ±0.25mm~~
~~X.XX = ±0.10mm~~
~~X.XXX = ±0.01mm~~
 ANGLES = ±5°
 UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE:

1.27mm PITCH DIL
 VERTICAL SMT SOCKET ASSY

DRAWING NUMBER:

M52-515XX45

SHT
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