

Customer Information Sheet

DRAWING No.: M20-786XXX

SHEET 2 OF 2

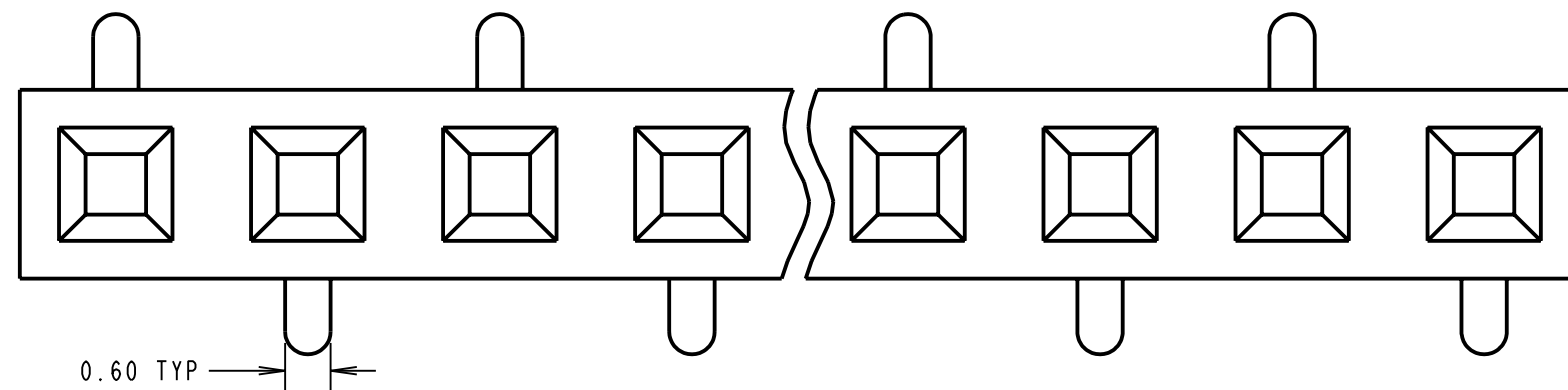
IF IN DOUBT - ASK

(C)

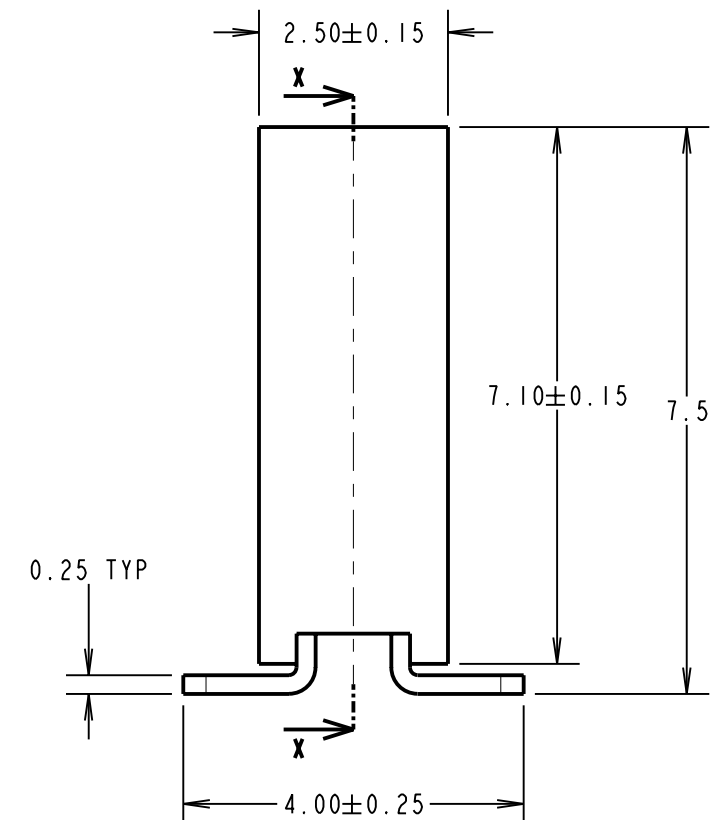
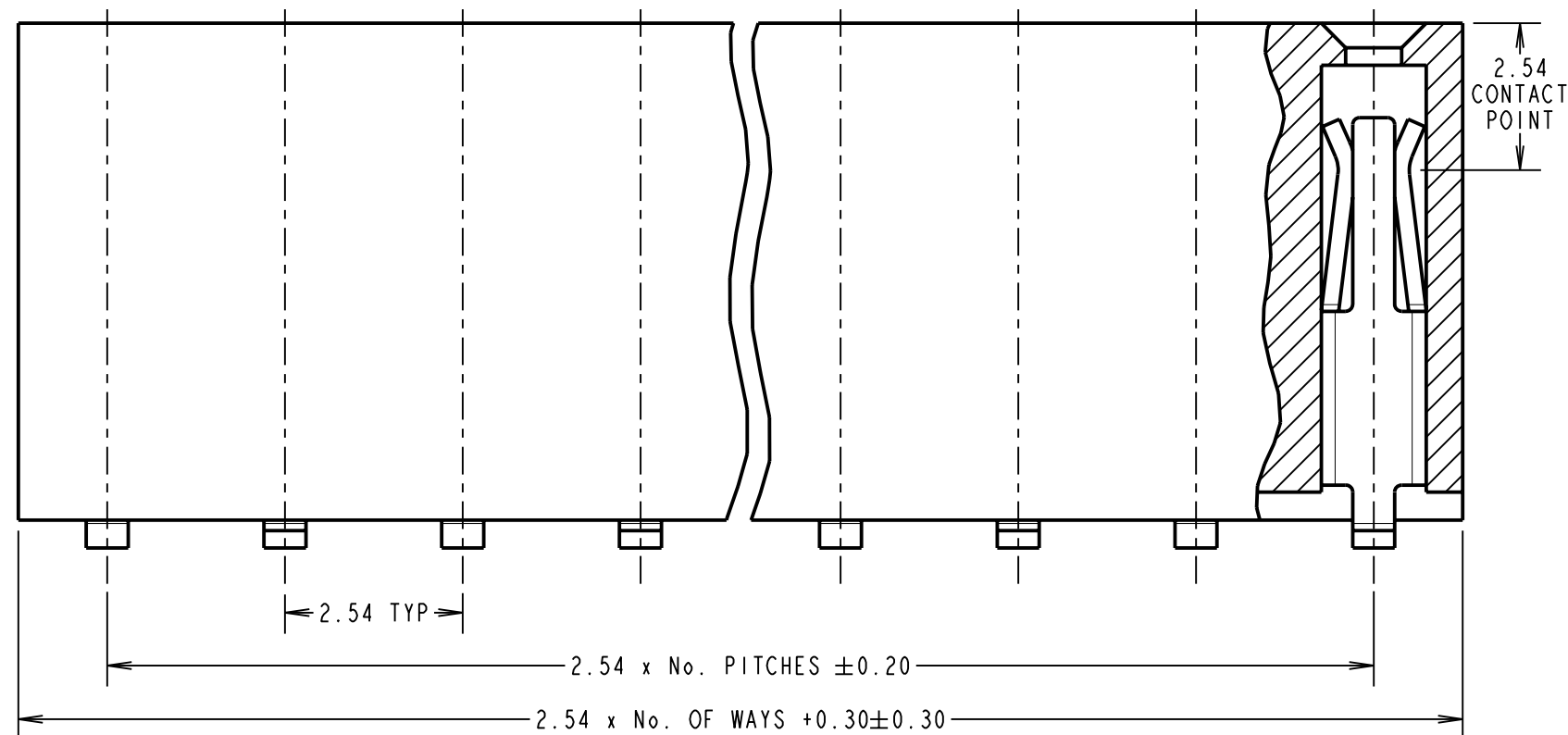
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



PART SECTION X-X



SPECIFICATION:

MATERIAL:

MOULDING = NYLON 6T UL94V-0, BLACK

CONTACTS = PHOSPHOR BRONZE

FINISH (OVER NICKEL):

42 = GOLD ON CONTACT AREA, 100% TIN ON TAILS

46 = 100% TIN

ELECTRICAL:

CURRENT RATING = 3A

VOLTAGE PROOF = 600V AC FOR 1 MINUTE

CONTACT RESISTANCE = 20 MILLIOHMS MAX

INSULATION RESISTANCE = 1,000 MEGOHMS MIN

ENVIRONMENTAL:

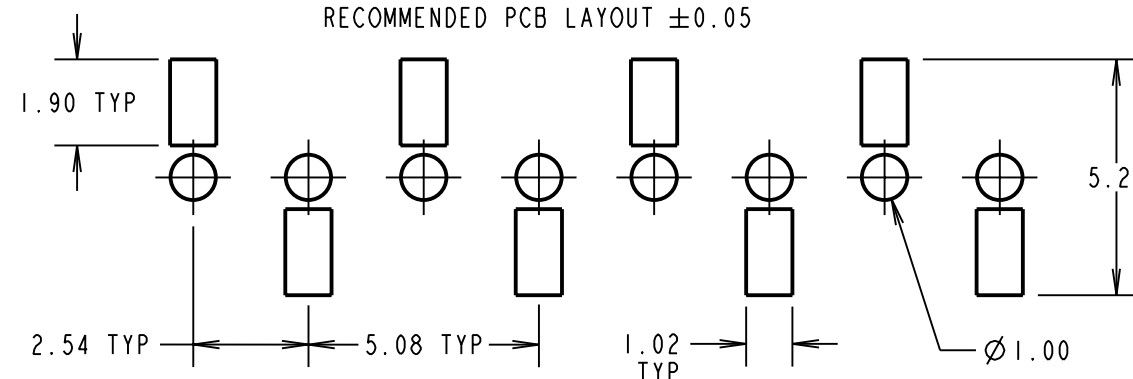
TEMPERATURE RANGE = -40° TO +105°

PACKING:

TUBE

FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATION C001XX (LATEST ISSUE).

RECOMMENDED PCB LAYOUT ±0.05



ORDER CODE:

M20-786XXX

No. OF WAYS
02 TO 40

FINISH

42 - SELECTIVE GOLD + 100% TIN
46 - 100% TIN

CP	5	04.01.10	10625
NAME	ISS.	DATE	C/NOTE
APPROVED: C.PENROSE			
CHECKED: R.ADDE			
DRAWN: S.FLOWER			
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: 2.54mm PITCH SIL
VERTICAL FEMALE SMT SKT ASSY
DUAL ENTRY

DRAWING NUMBER:

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SHT
2 OF 2