

Customer Information Sheet

DRAWING No.: M20-787XXX

SHEET 3 OF 3

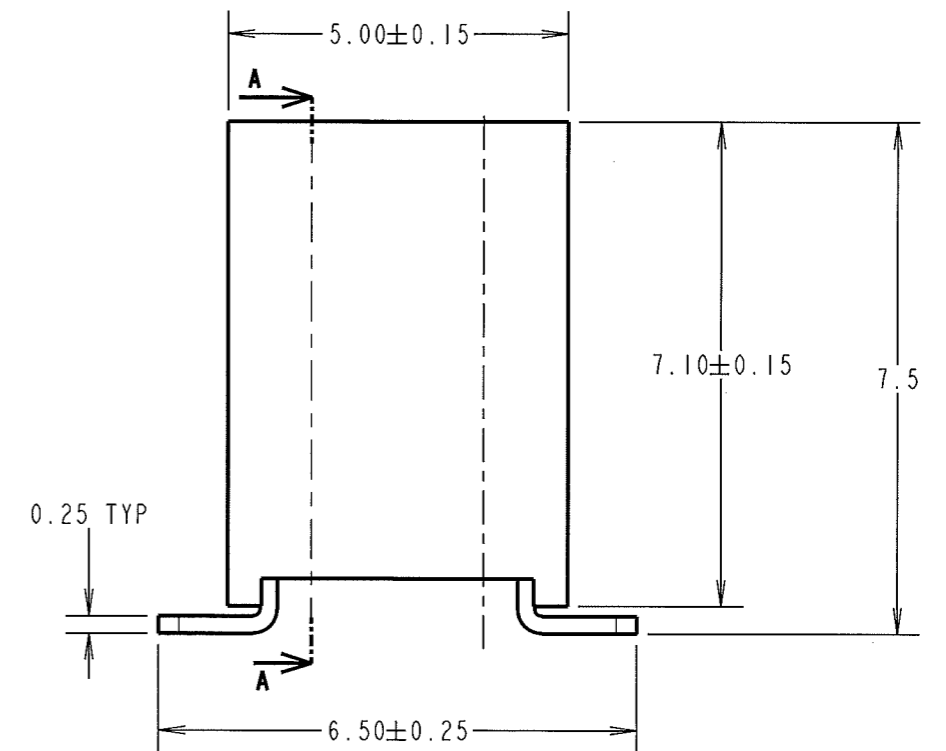
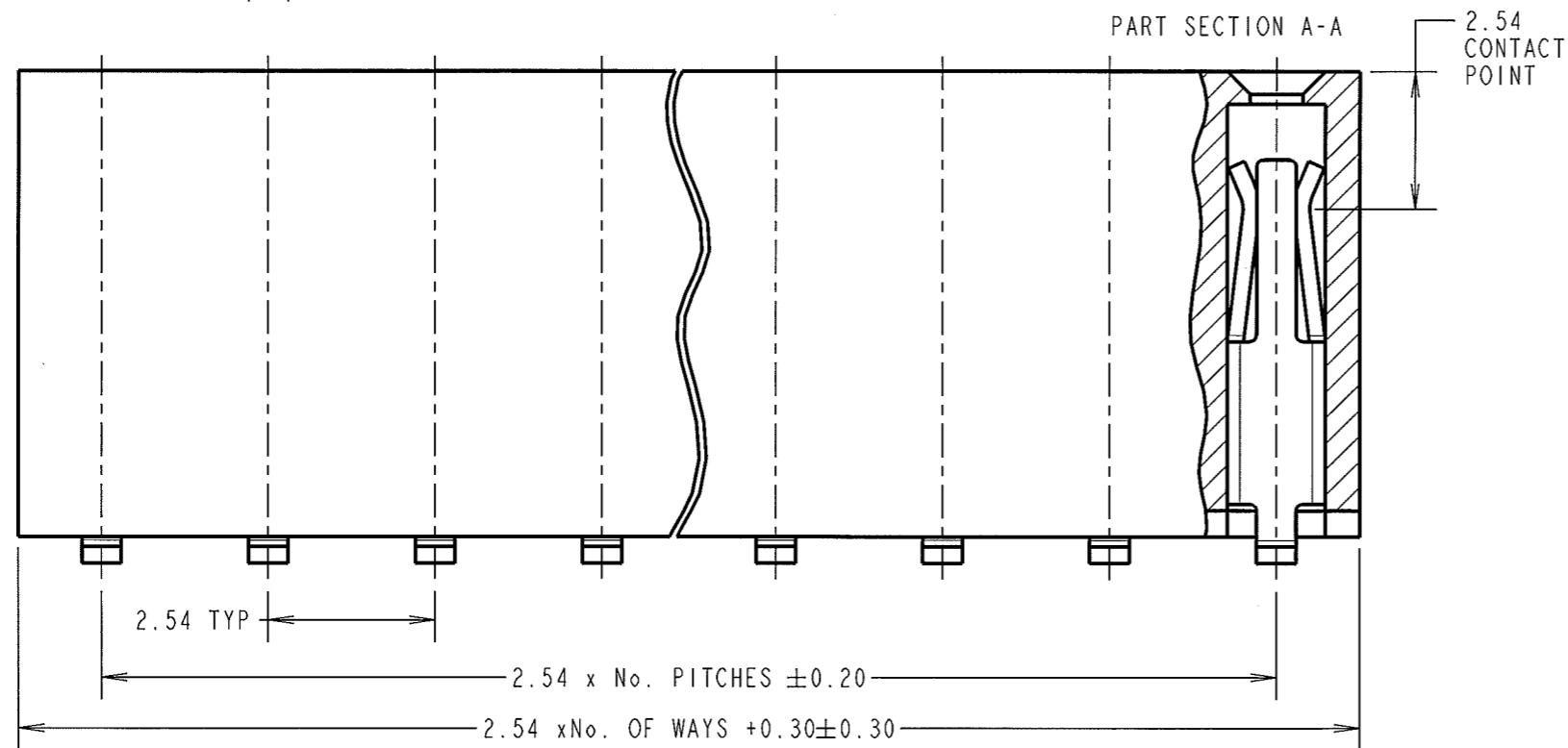
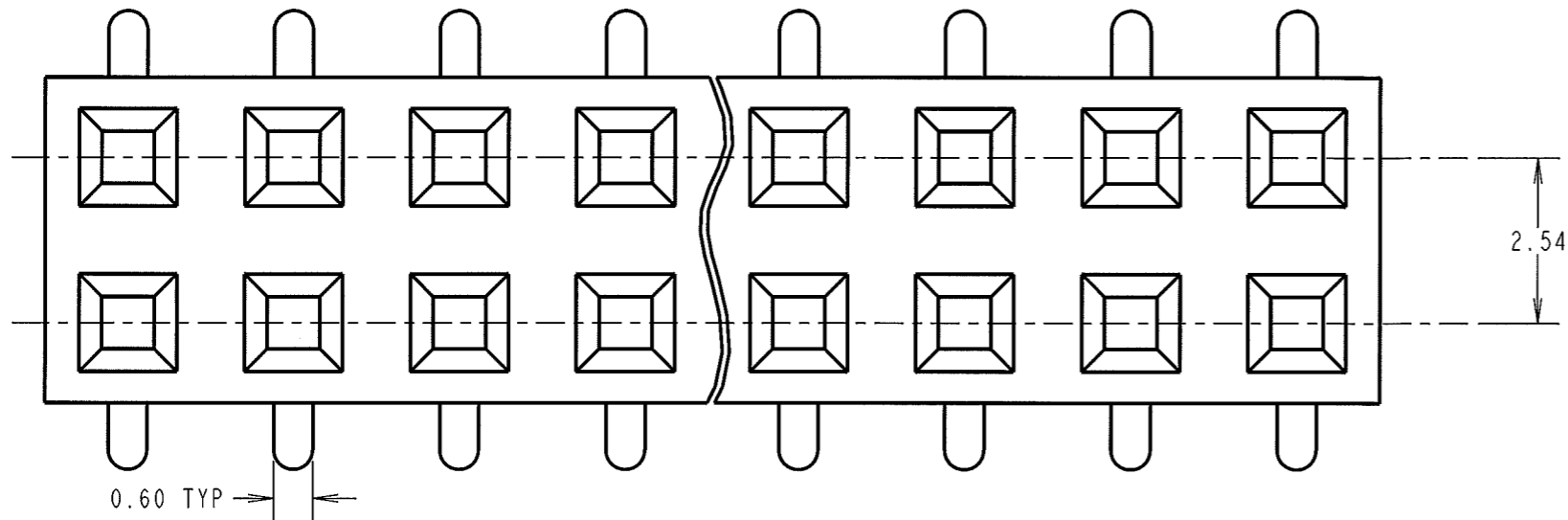
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

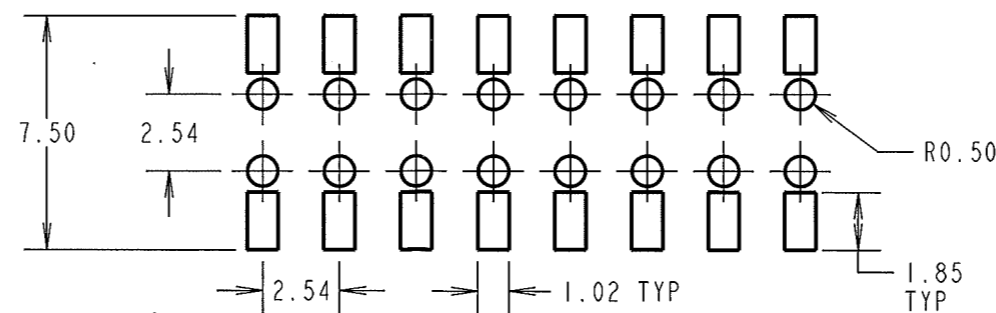
ALL DIMENSIONS IN mm



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 PACKING QUANTITIES, SEE SHEET 2)

RECOMMENDED PCB LAYOUT ±0.05



ORDER CODE:
M20-787XXX
 No. OF WAYS: 02 TO 40
FINISH:
 42 - SELECTIVE GOLD + 100% TIN
 46 - 100% TIN

SF	5	16.07.08	10094
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
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 DIL VERTICAL FEMALE SMT SKT ASSY DUAL ENTRY - PICK/PLACE CAP
DRAWING NUMBER: M20-787XXX
 SHT 3 OF 3