

Customer Information Sheet

DRAWING No.: M20-891XX05

SHEET 2 OF 2

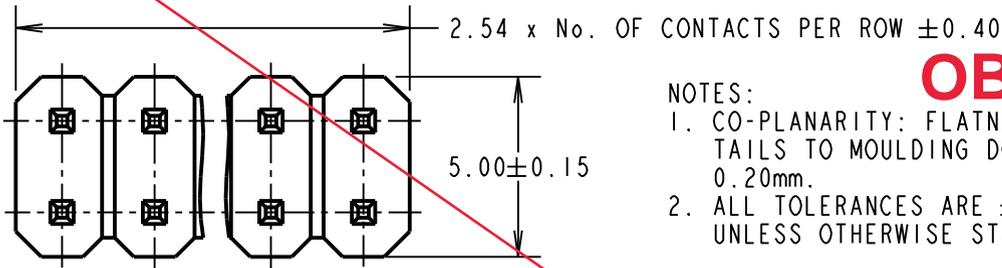
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

- CO-PLANARITY: FLATNESS OF SMT TAILS TO MOULDING DOES NOT EXCEED 0.20mm.
- ALL TOLERANCES ARE ± 0.25 mm, UNLESS OTHERWISE STATED.

OBSOLETE

SPECIFICATION:

MATERIAL:

MOULDING = PA9T UL94V-0, BLACK

CONTACT = BRASS

FINISH:

CONTACT = GOLD FLASH OVER NICKEL

ELECTRICAL:

CURRENT RATING = 3A

CONTACT RESISTANCE = 20m Ω MAX

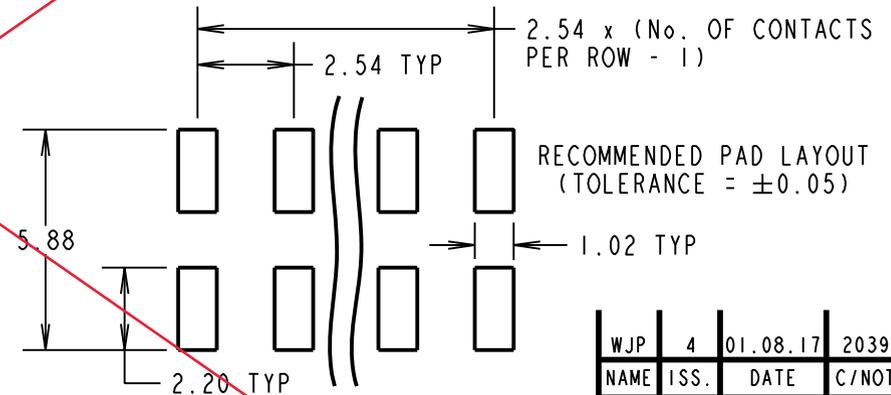
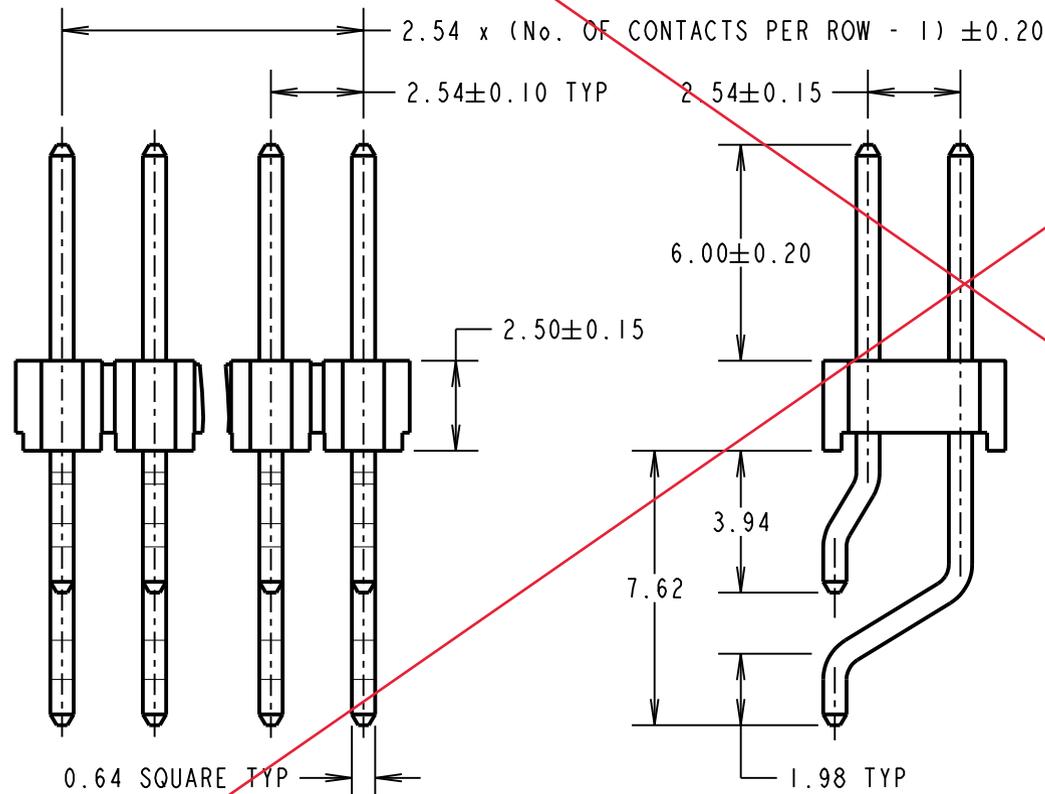
INSULATION RESISTANCE = 1000M Ω MIN

DIELECTRIC STRENGTH = 1000V AC FOR ONE MIN

ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO +105°C

FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COO1XX (LATEST ISSUE).



ORDER CODE:

M20-891XX05

No. OF CONTACTS PER ROW: _____
02 TO 20

WJP	4	01.08.17	20398
NAME	ISS.	DATE	C/NOTE
APPROVED: W. J. PRESTON			
CHECKED: M. PLESTED			
DRAWN: J. EVANS			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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technical@harwin.com

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TOLERANCES

X = ± 1 mm
X.X = ± 0.50 mm
X.XX = ± 0.10 mm
X.XXX = ± 0.01 mm
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

mm²

TITLE:

2.54mm PITCH DIL HORIZONTAL SMT PIN HEADER ASSEMBLY

DRAWING NUMBER:

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SHT

2 OF 2

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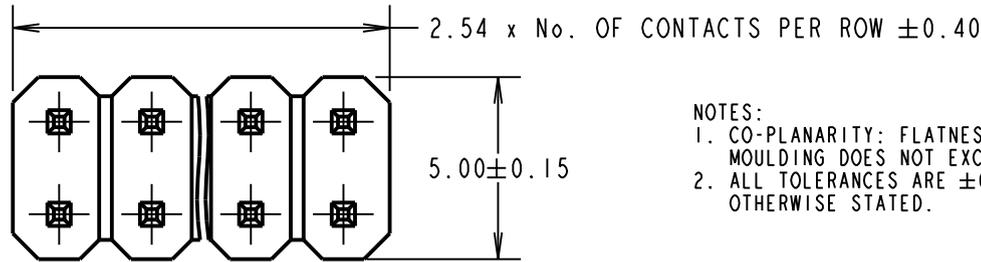
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©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



- NOTES:
1. CO-PLANARITY: FLATNESS OF SMT TAILS TO MOULDING DOES NOT EXCEED 0.20mm.
 2. ALL TOLERANCES ARE ± 0.25 , UNLESS OTHERWISE STATED.

OBSOLETE
No. of Contacts
per Row:
21 to 36

SPECIFICATION:

MATERIAL:

MOULDING = NYLON 6T UL94V-0, BLACK

CONTACT = BRASS

FINISH:

CONTACT = GOLD FLASH OVER NICKEL

ELECTRICAL:

CURRENT RATING = 3A

CONTACT RESISTANCE = $20m\Omega$ MAX

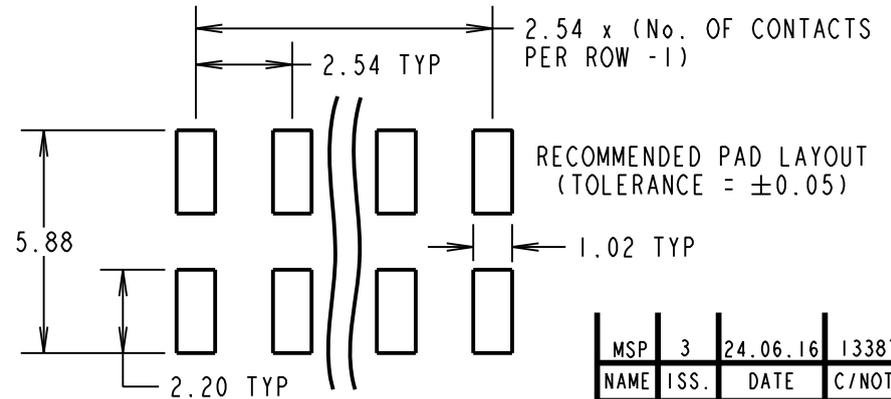
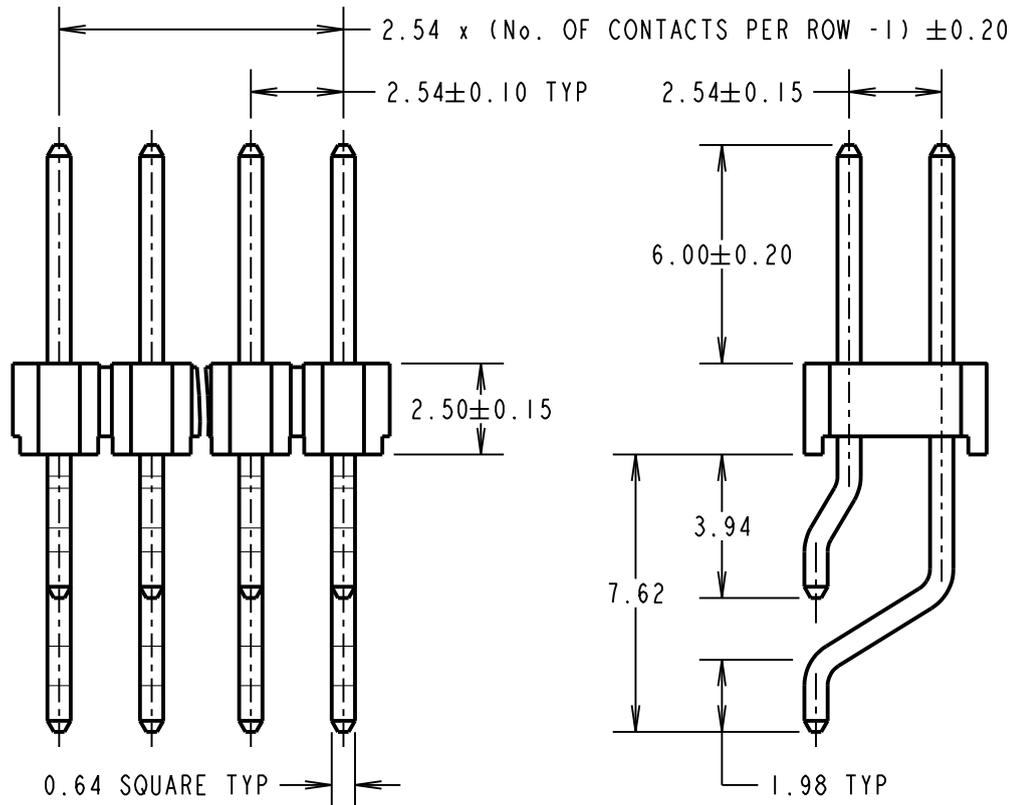
INSULATION RESISTANCE = $1000M\Omega$ MIN

DIELECTRIC STRENGTH = 1000V AC FOR ONE MIN

ENVIRONMENTAL:

TEMPERATURE RANGE = $-40^{\circ}C$ TO $+105^{\circ}C$

OR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COO1XX (LATEST ISSUE).



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M20-891XX05
 No. OF CONTACTS PER ROW: _____
 02 TO 36

MSP	3	24.06.16	13387
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
DRAWN: J.EVANS			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
~~X = $\pm 1mm$~~
~~X.X = $\pm 0.50mm$~~
~~X.XX = $\pm 0.10mm$~~
~~X.XXX = $\pm 0.01mm$~~
 ANGLES = $\pm 5^{\circ}$
 UNLESS STATED

MATERIAL:
 SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE:
 2.54mm PITCH DIL HORIZONTAL SMT PIN HEADER ASSEMBLY
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