

Customer Information Sheet

DRAWING No.: G125-MS1XX05M3R

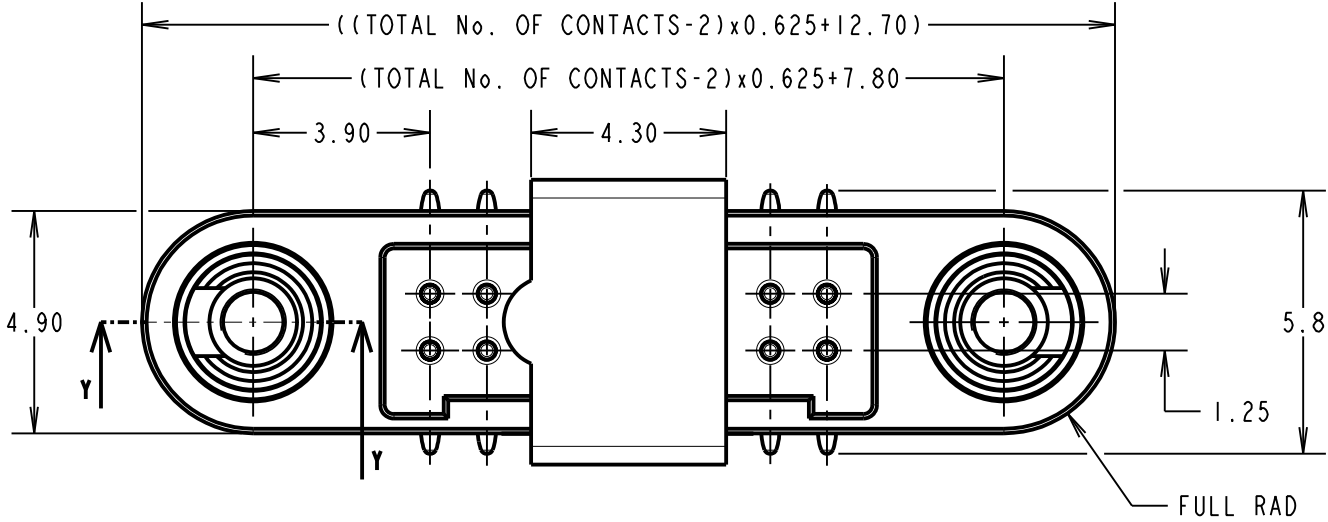
IF IN DOUBT - ASK

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NOT TO SCALE

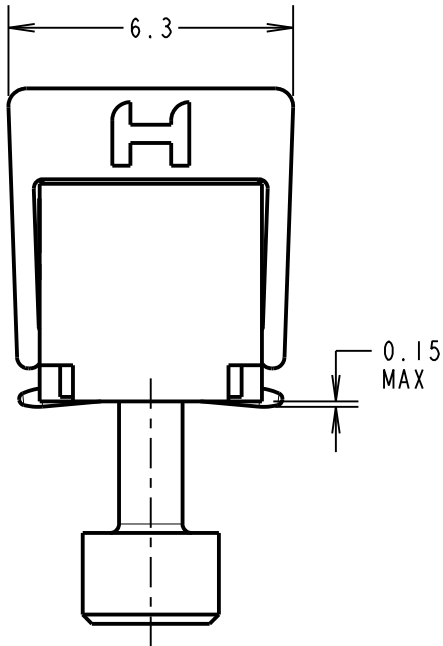
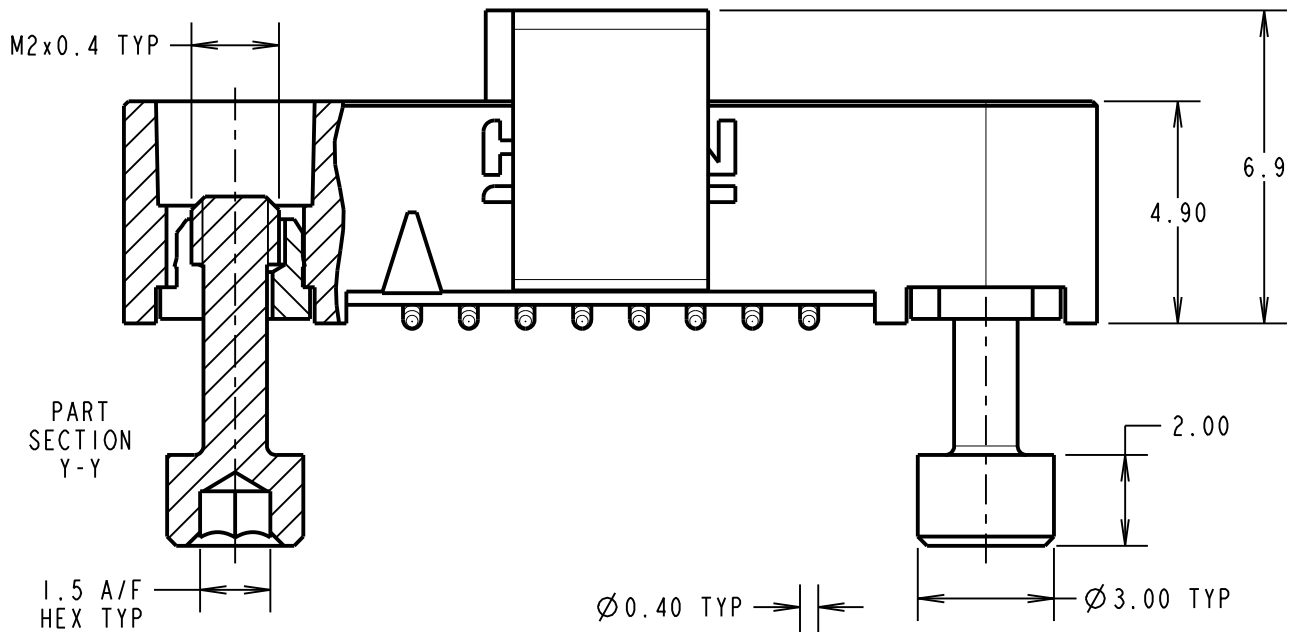
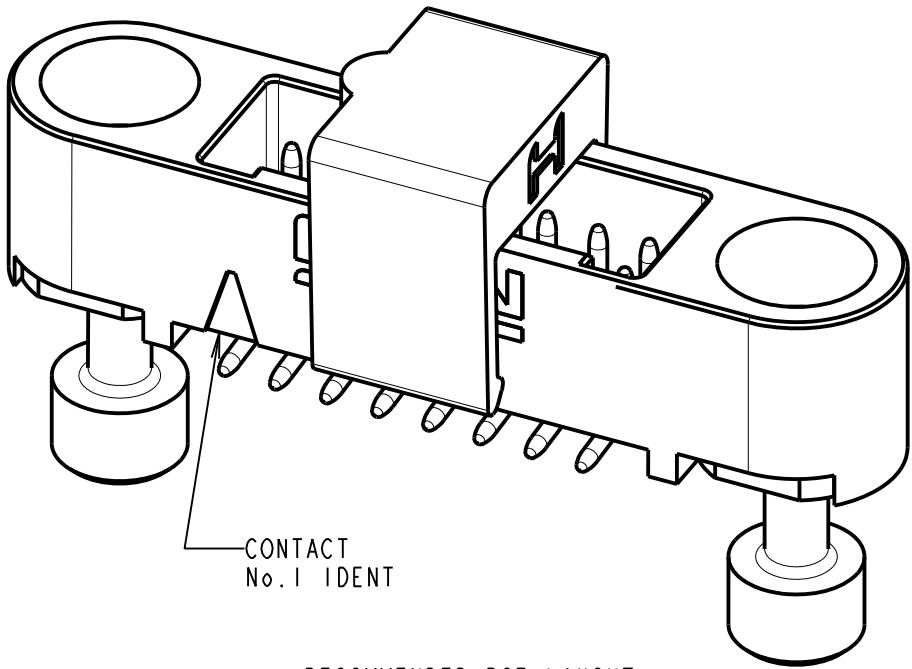
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

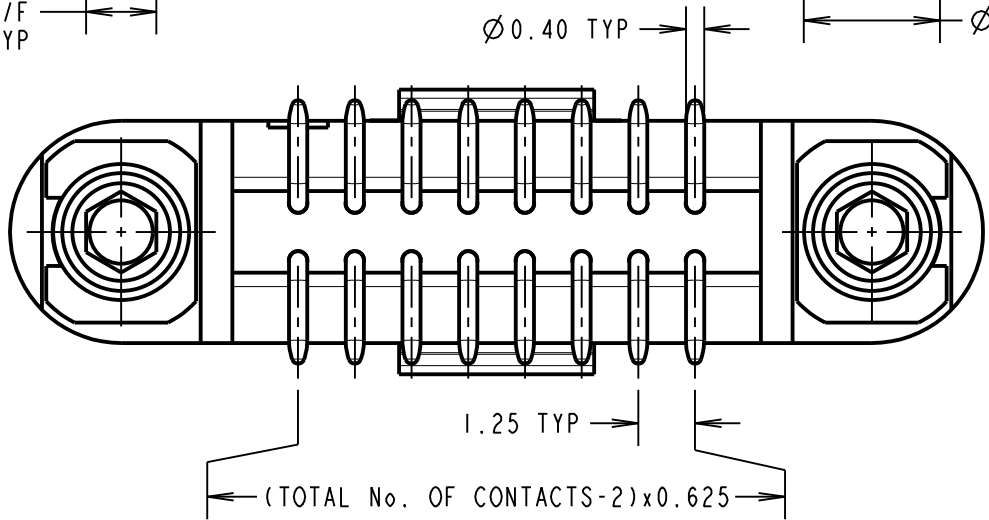
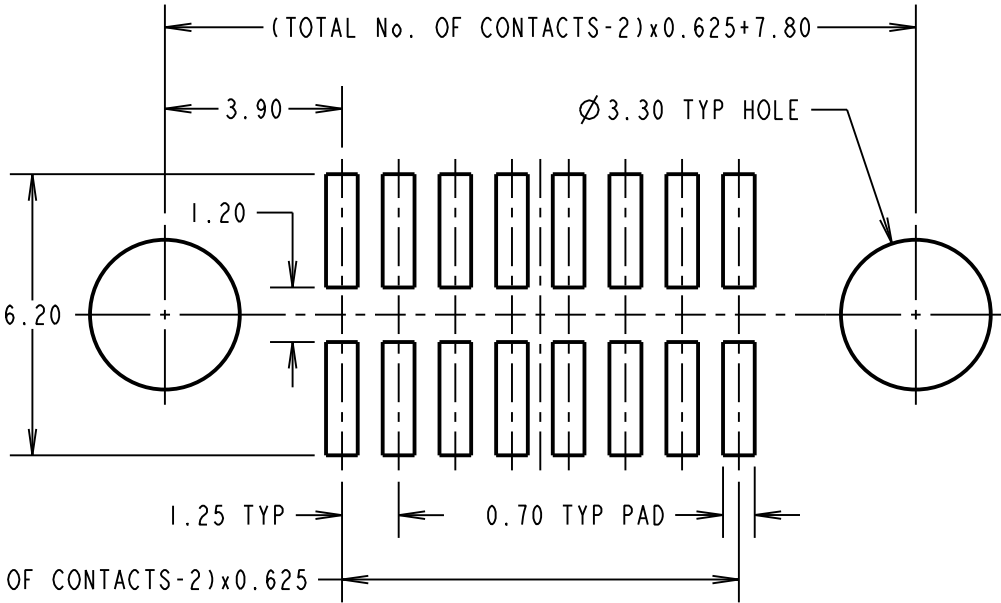


ORDER CODE:
G125-MS1XX05M3R

TOTAL No. OF CONTACTS:
06, 10, 12, 16, 20, 26, 34 & 50.



RECOMMENDED PCB LAYOUT
(TOLERANCE ± 0.05)



CONNECTOR AND PCB LAYOUT DETAILS ONLY.
SEE SHEET 4 FOR TAPE AND REEL DETAILS.

- NOTES:
- FOR MATERIALS, FINISH AND SPECIFICATIONS SEE GECKO SERIES SPECIFICATION SUMMARY SHEET OR COMPONENT SPECIFICATION C125XX (LATEST ISSUE) FOR FULL SPECIFICATION.
 - CO-PLANARITY OF SMT TAILS = 0.10mm MAX.
 - DRAWING SHOWS CONNECTOR WITH 16 CONTACTS.



HARWIN

www.harwin.com
technical@harwin.com

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TOLERANCES
X. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.20\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH:

SEE ABOVE

S/AREA:

mm²

TITLE:

GECKO SL REVERSE FIX MALE
VERTICAL SMT CONNECTOR IN T&R

DRAWING NUMBER:

G125-MS1XX05M3R

SHT
3 OF 4

RTP	3	15.09.21	30826
NAME	ISS.	DATE	CN/CO
APPROVED: R.PORTLOCK			
CHECKED: R.ALEXANDER			
DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEMBLY DRG:			

Customer Information Sheet

DRAWING No.: G125-MS1XX05M3R

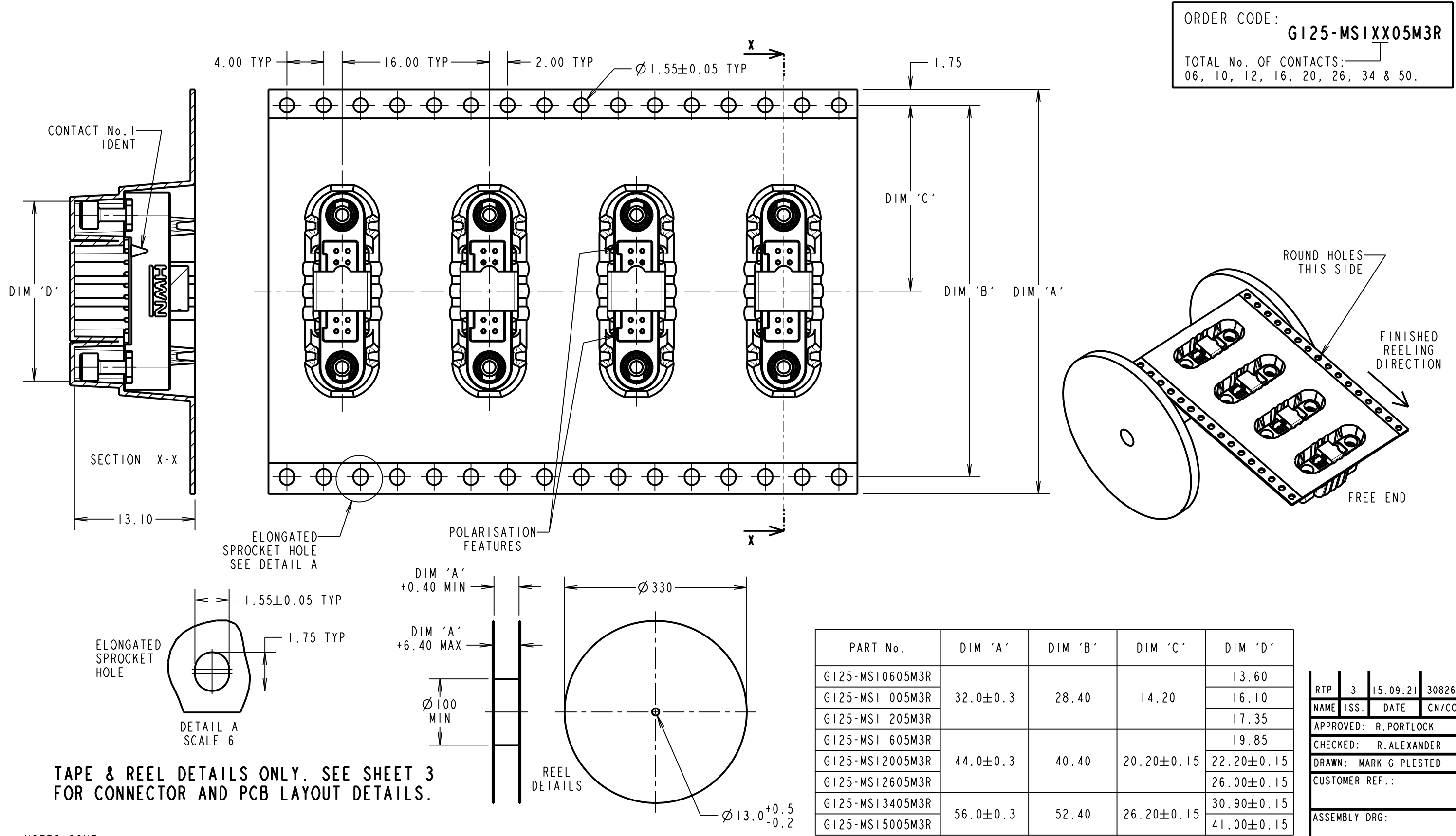
IF IN DOUBT - ASK

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NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



TAPE & REEL DETAILS ONLY. SEE SHEET 3 FOR CONNECTOR AND PCB LAYOUT DETAILS.

- NOTES CONT.:
- 4. THIS PRODUCT IS TAPE AND REELED IN GENERAL ACCORDANCE WITH EIA-481 (ELECTRONICS INDUSTRIES ASSOCIATION).
 - 5. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
 - 6. COMPONENTS ARE SUPPLIED IN REELS OF 250 CONNECTORS.
 - 7. SEE DRAWING G125-MS1XX05M3P OTHER QUANTITIES.

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TOLERANCES
X. = ± 1 mm
X.X = ± 0.50 mm
X.XX = ± 0.20 mm
X.XXX = ± 0.01 mm
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:
SEE SHEET 3
FINISH: SEE SHEET 3
S/AREA: mm²

TITLE:
GECKO SL REVERSE FIX MALE VERTICAL SMT CONNECTOR IN T&R
DRAWING NUMBER:
G125-MS1XX05M3R
SHT 4 OF 4

RTP	3	15.09.21	30826
NAME	ISS.	DATE	CN/CO
APPROVED: R.PORTLOCK			
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DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEMBLY DRG:			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:

[G125-MS10605M3R](#) [G125-MS11005M3R](#) [G125-MS11205M3R](#) [G125-MS11605M3R](#) [G125-MS12005M3R](#) [G125-MS12605M3R](#) [G125-MS13405M3R](#) [G125-MS15005M3R](#)