

Customer Information Sheet

DRAWING No.: G125-MS1XX05M3P

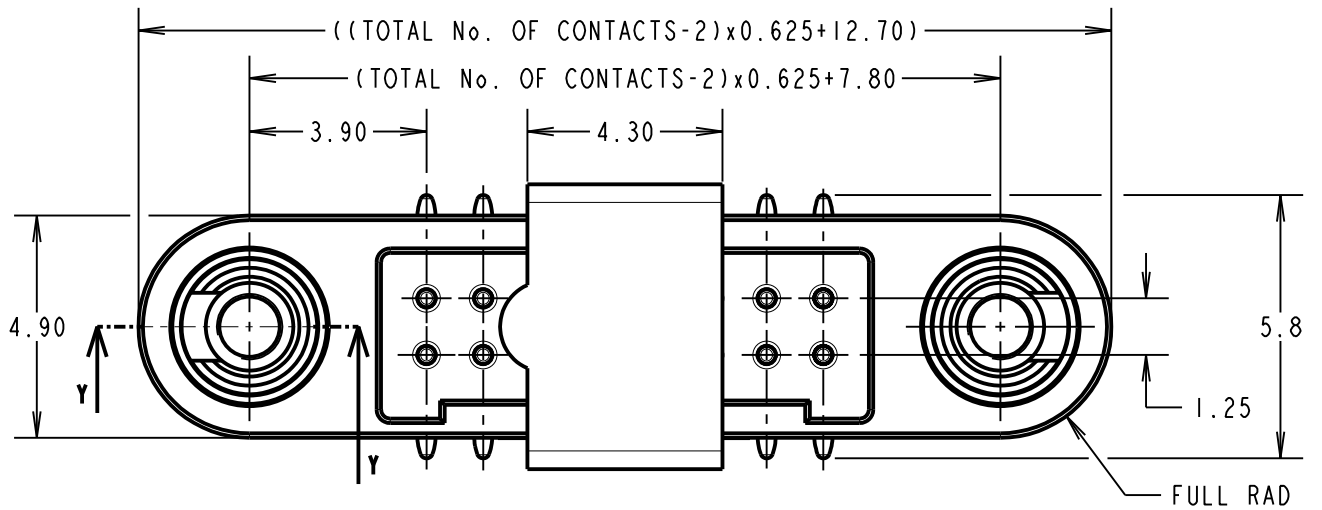
IF IN DOUBT - ASK

©

NOT TO SCALE

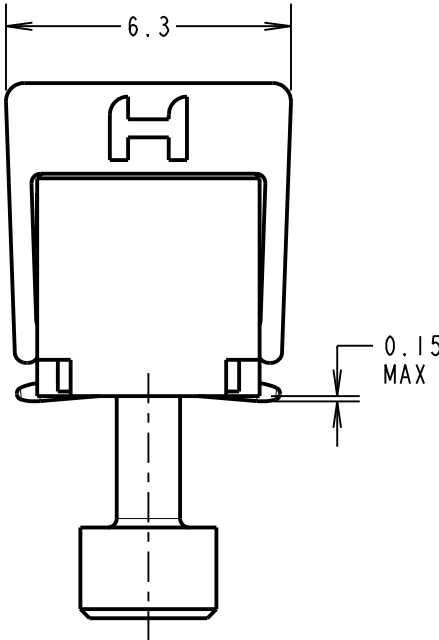
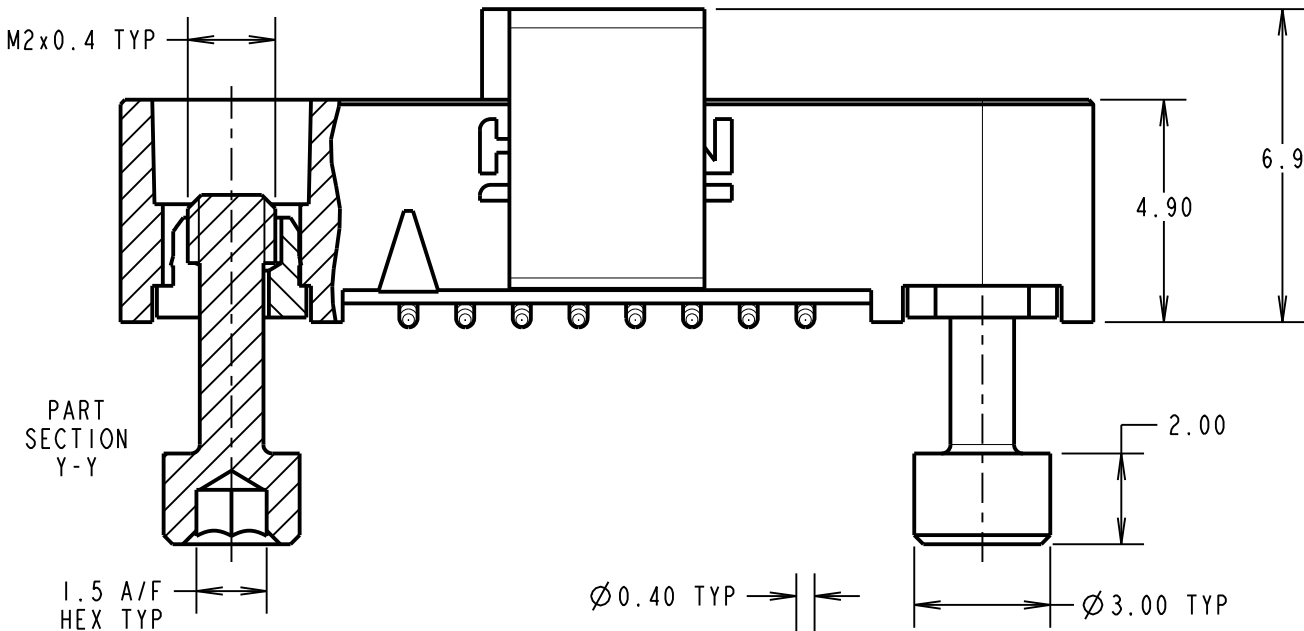
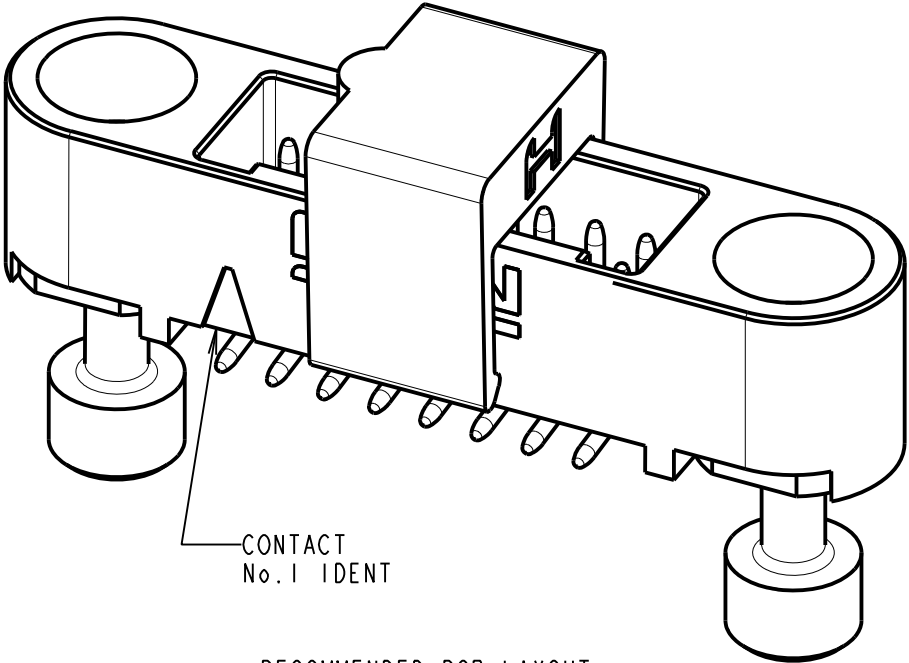
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

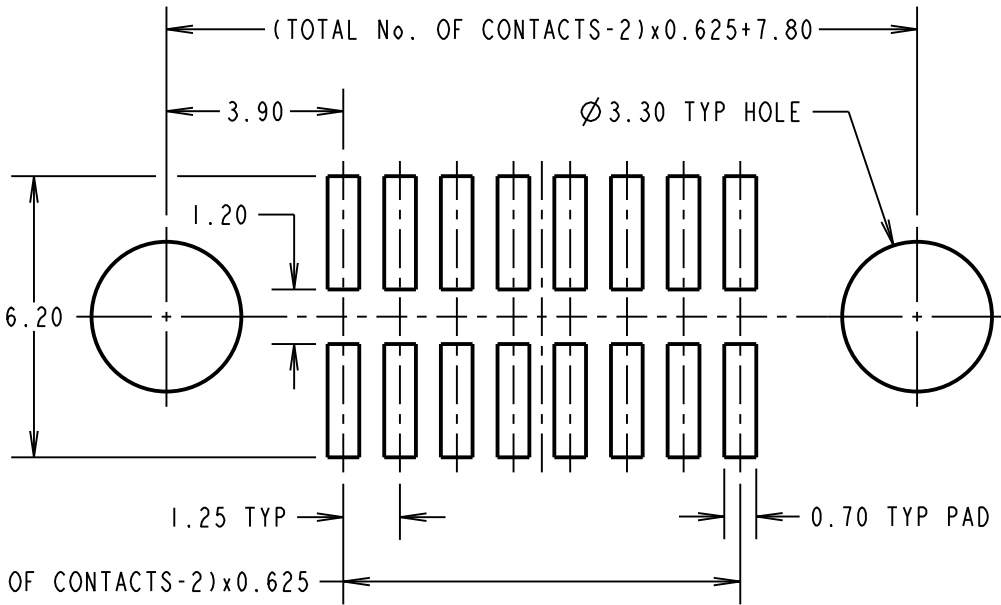


ORDER CODE:
G125-MS1XX05M3P

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 STRIP 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.

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:			



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
VERT. SMT CONNECTOR IN TAPE

DRAWING NUMBER:
G125-MS1XX05M3P

SHT
3 OF 4

Customer Information Sheet

DRAWING No.: G125-MS1XX05M3P

IF IN DOUBT - ASK

©

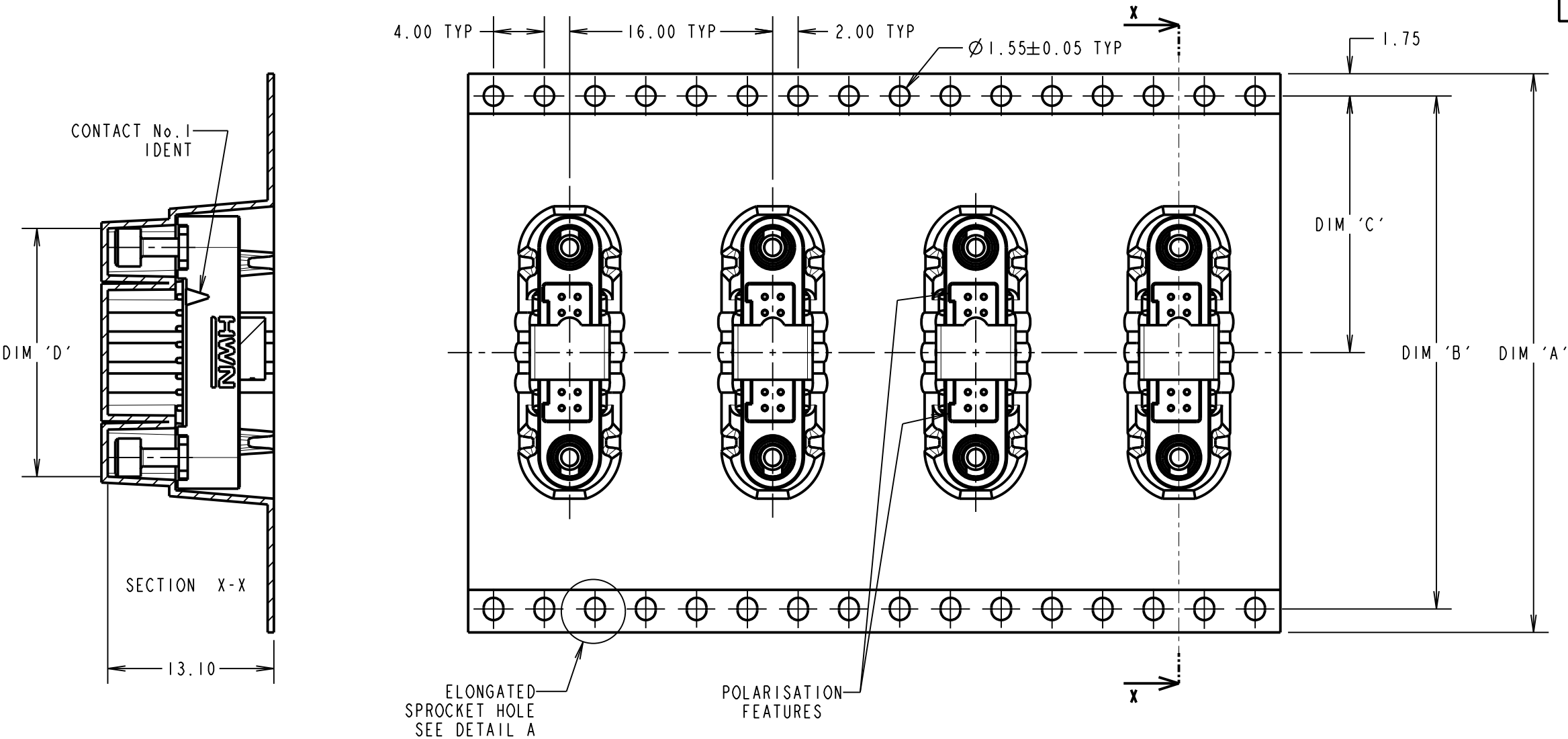
NOT TO SCALE

THIRD ANGLE PROJECTION

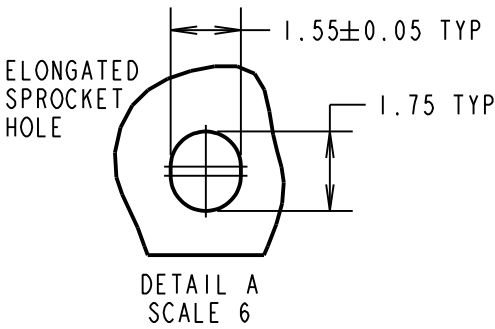
ALL DIMENSIONS IN mm

ORDER CODE:
G125-MS1XX05M3P

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



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



- NOTES CONT.:
- 4. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
 - 5. COMPONENTS ARE SUPPLIED IN STRIPS OF 10.
 - 6. LARGE QTY'S MAY BE SHIPPED ON A REEL AND MAY NOT HAVE A LEADER.
 - 7. FOR PARTS ON REEL SUITABLE FOR AUTOMATIC MACHINE PLACEMENT PLEASE ORDER G125-MS1XX05M3R.

PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
G125-MS10605M3P	32.0±0.3	28.40	14.20	13.60
G125-MS11005M3P				16.10
G125-MS11205M3P				17.35
G125-MS11605M3P	44.0±0.3	40.40	20.20±0.15	19.85
G125-MS12005M3P				22.20±0.15
G125-MS12605M3P				26.00±0.15
G125-MS13405M3P	56.0±0.3	52.40	26.20±0.15	30.90±0.15
G125-MS15005M3P				41.00±0.15

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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

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

TITLE:
GECKO SL REVERSE FIX MALE
VERT. SMT CONNECTOR IN TAPE
DRAWING NUMBER:
G125-MS1XX05M3P
SHT 4 OF 4

Mouser Electronics

Authorized Distributor

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

Harwin:

[G125-MS10605M3P](#) [G125-MS11005M3P](#) [G125-MS11205M3P](#) [G125-MS11605M3P](#) [G125-MS12005M3P](#) [G125-MS12605M3P](#) [G125-MS13405M3P](#) [G125-MS15005M3P](#)