

Customer Information Sheet

DRAWING No.: G125-MH1XX05M3R

IF IN DOUBT - ASK

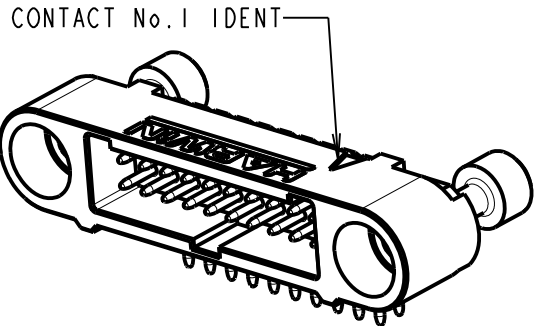
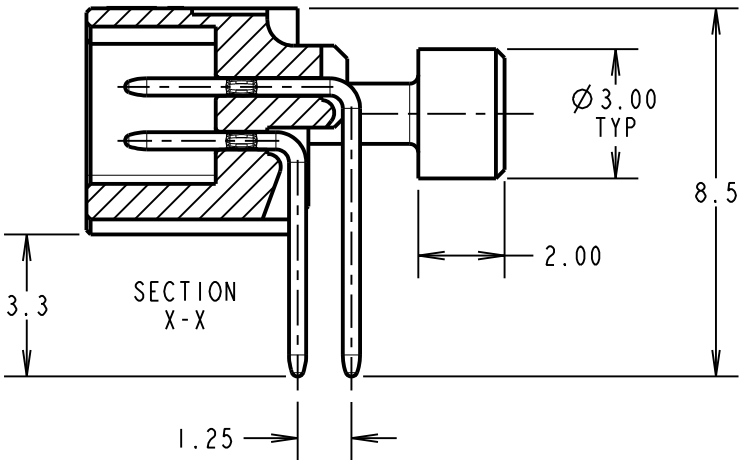
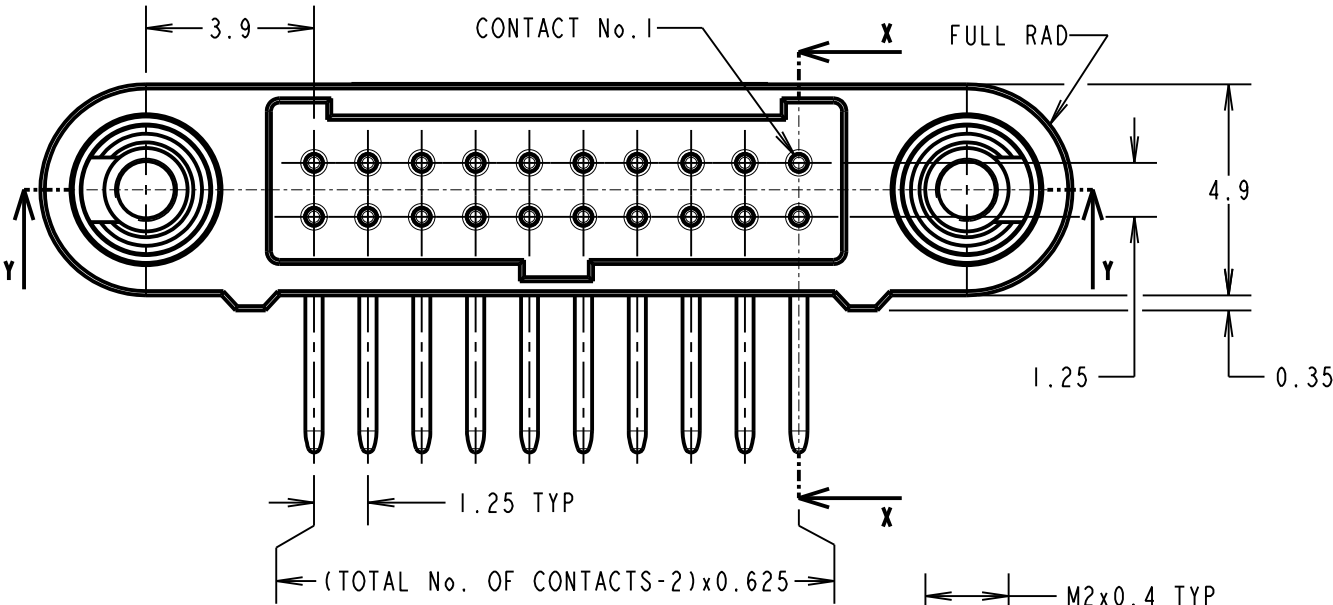
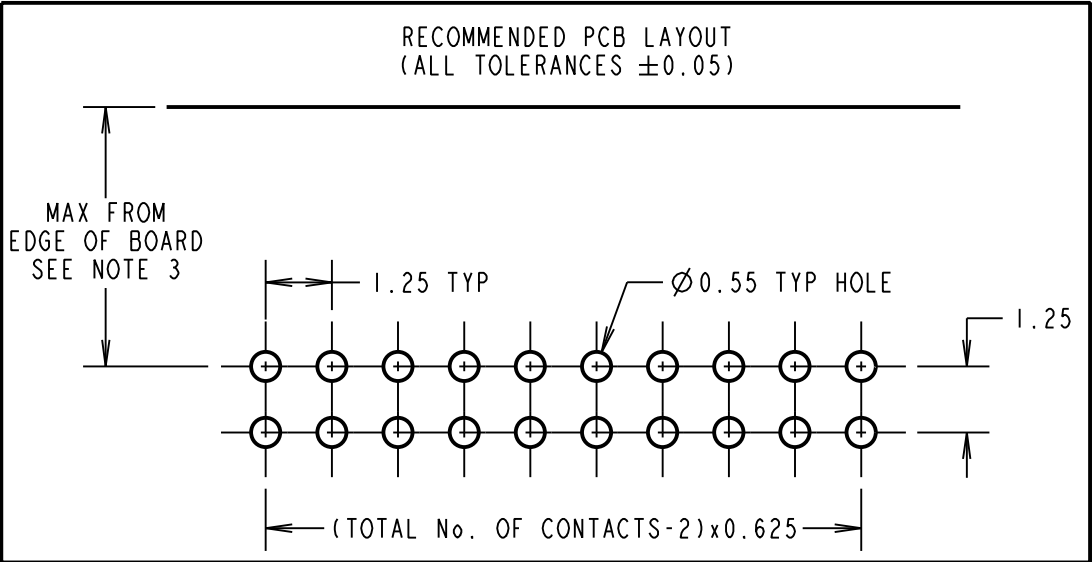
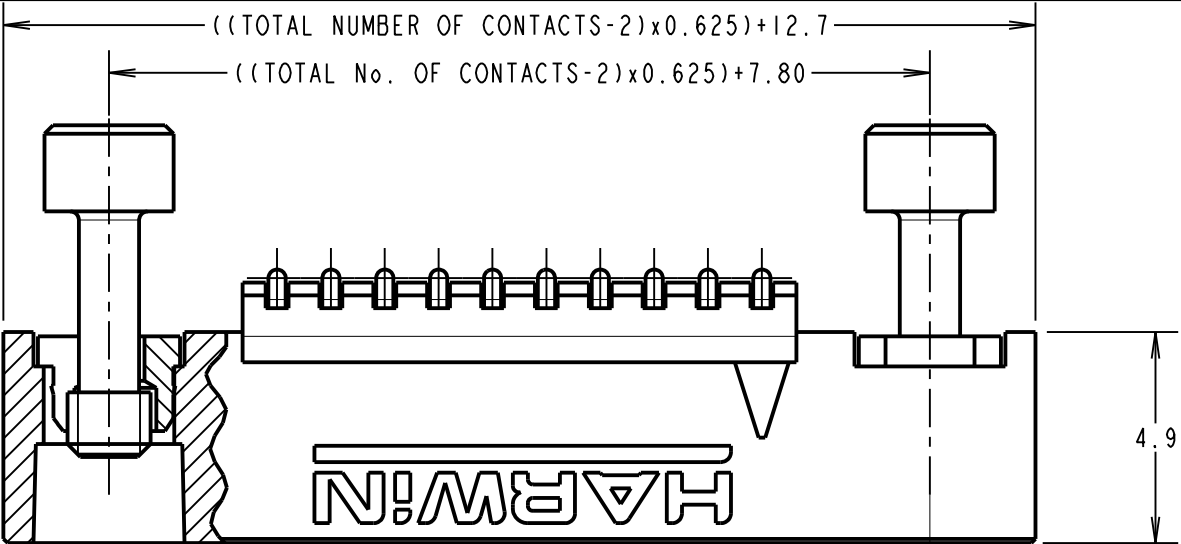
©

NOT TO SCALE

THIRD ANGLE PROJECTION

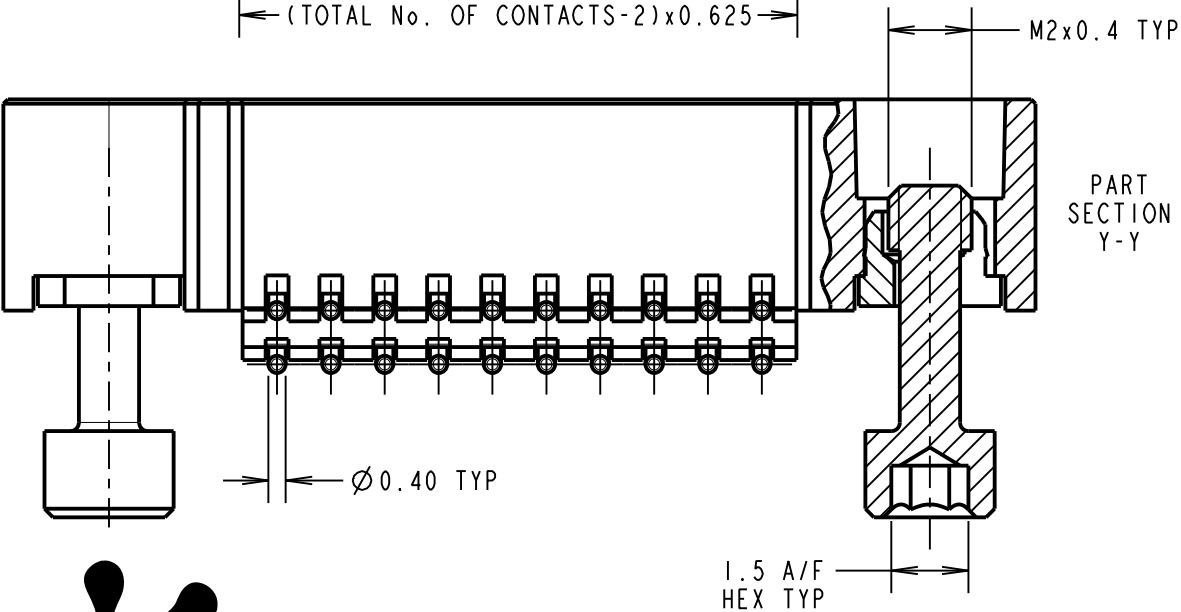
ALL DIMENSIONS IN mm

PART
SECTION
Y-Y



PRODUCT CODE:
G125-MH1XX05M3R

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

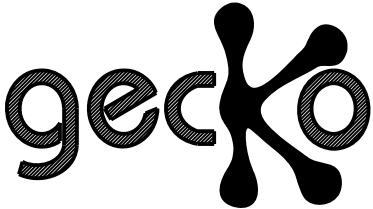


PART
SECTION
Y-Y

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

- NOTES:
- FOR MATERIALS, FINISH AND SPECIFICATION SEE GECKO SERIES CONNECTORS SPECIFICATION SUMMARY SHEET OR COMPONENT SPECIFICATION C125XX (LATEST ISSUE) FOR FULL SPECIFICATION.
 - DRAWING SHOWS CONNECTOR WITH 20 CONTACTS.
 - MAX DISTANCE OF NEARSIDE CONTACTS TO BOARD EDGE WHEN MATED WITH:
 - UNSHIELDED CABLE: 4.90mm
 - SHIELDED CABLE : 2.75mm

RA	2	21.10.21	30973
NAME	ISS.	DATE	CN/CO
APPROVED: R.ALEXANDER			
CHECKED: R.PORTLOCK			
DRAWN: M.RUDKIN			
CUSTOMER REF.:			
ASSEMBLY DRG:			



HARWIN

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technical@harwin.com

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OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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 HORIZONTAL
PC-TAIL MALE CONNECTOR
ASSEMBLY IN TAPE & REEL

DRAWING NUMBER:
G125-MH1XX05M3R

SHT
3
OF
4

Customer Information Sheet

DRAWING No.: G125-MH1XX05M3R

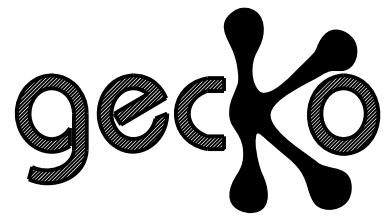
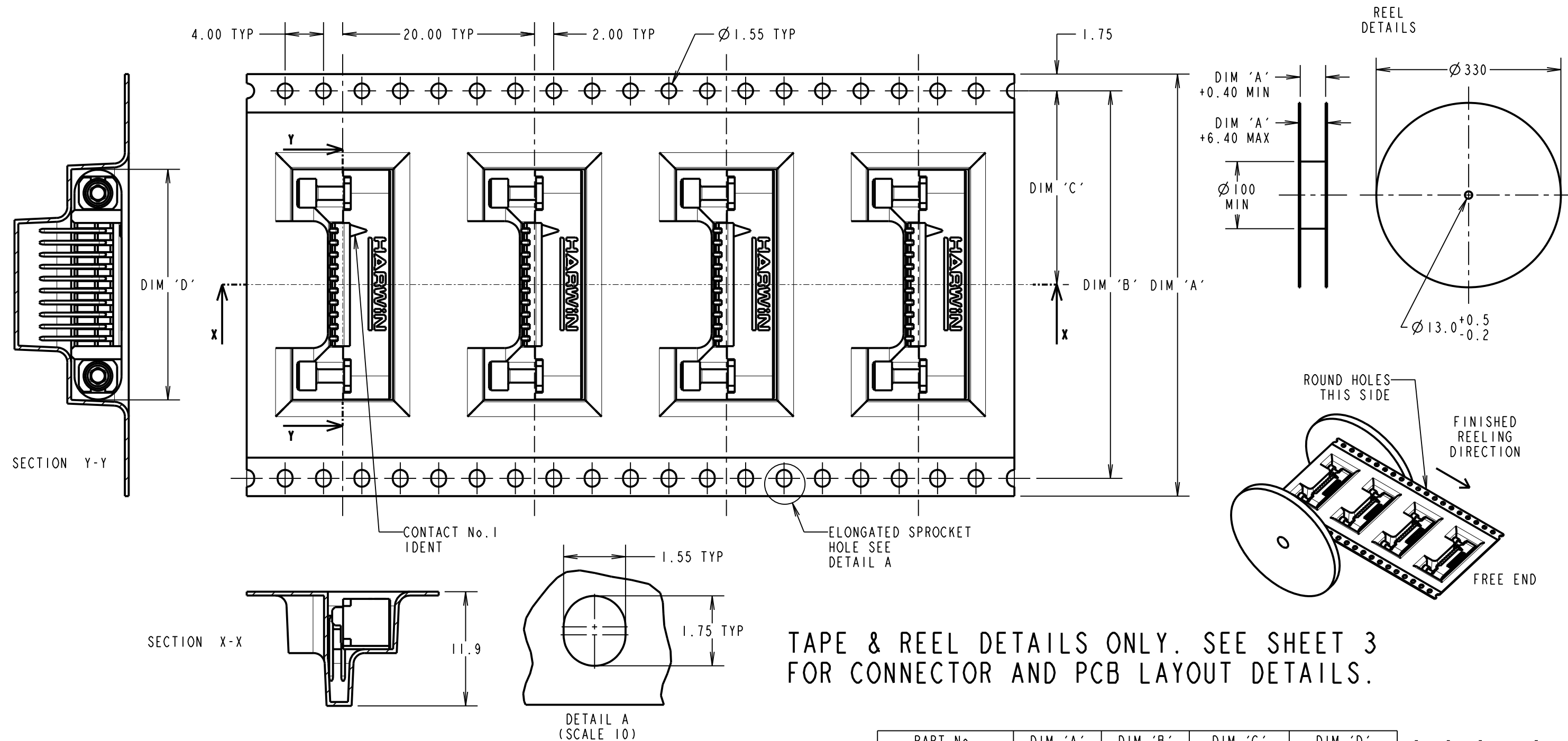
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



PRODUCT CODE:
G125-MH1XX05M3R
TOTAL No. OF CONTACTS _____
06, 10, 12, 16, 20, 26, 34 & 50.

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

PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
G125-MH10605M3R	32.0±0.3	28.40	14.20	15.30
G125-MH11005M3R				17.80
G125-MH11205M3R				19.05
G125-MH11605M3R	44.0±0.3	40.40	20.20±0.15	21.55
G125-MH12005M3R				24.05
G125-MH12605M3R				27.80
G125-MH13405M3R	56.0±0.3	52.40	26.20±0.15	32.80
G125-MH15005M3R				42.80

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APPROVED: R.ALEXANDER			
CHECKED: R.PORTLOCK			
DRAWN: M.RUDKIN			
CUSTOMER REF.:			
ASSEMBLY DRG:			

NOTES CONT.:
4. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
5. COMPONENTS ARE SUPPLIED IN REELS OF 250 CONNECTORS
6. THIS PRODUCT IS TAPE AND REELED IN GENERAL ACCORDANCE WITH EIA-481 (ELECTRONICS INDUSTRIES ASSOCIATION).
7. SEE DRAWING G125-MH1XX05M3P FOR OTHER QUANTITIES.

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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 HORIZONTAL PC-TAIL MALE CONNECTOR ASSEMBLY IN TAPE & REEL
DRAWING NUMBER: **G125-MH1XX05M3R**
SHT 4 OF 4

Mouser Electronics

Authorized Distributor

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

Harwin:

[G125-MH11005M3R](#) [G125-MH11205M3R](#) [G125-MH11605M3R](#) [G125-MH12005M3R](#) [G125-MH12605M3R](#) [G125-MH13405M3R](#) [G125-MH15005M3R](#) [G125-MH10605M3R](#)