

Customer Information Sheet

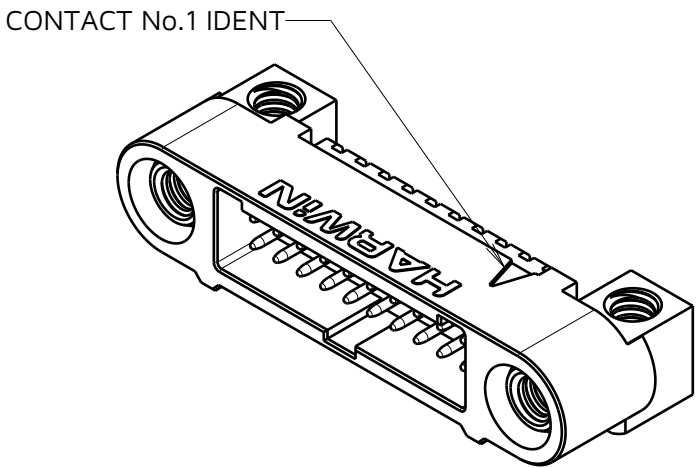
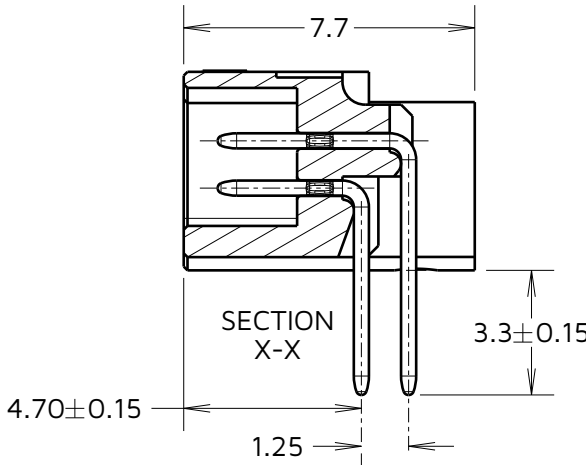
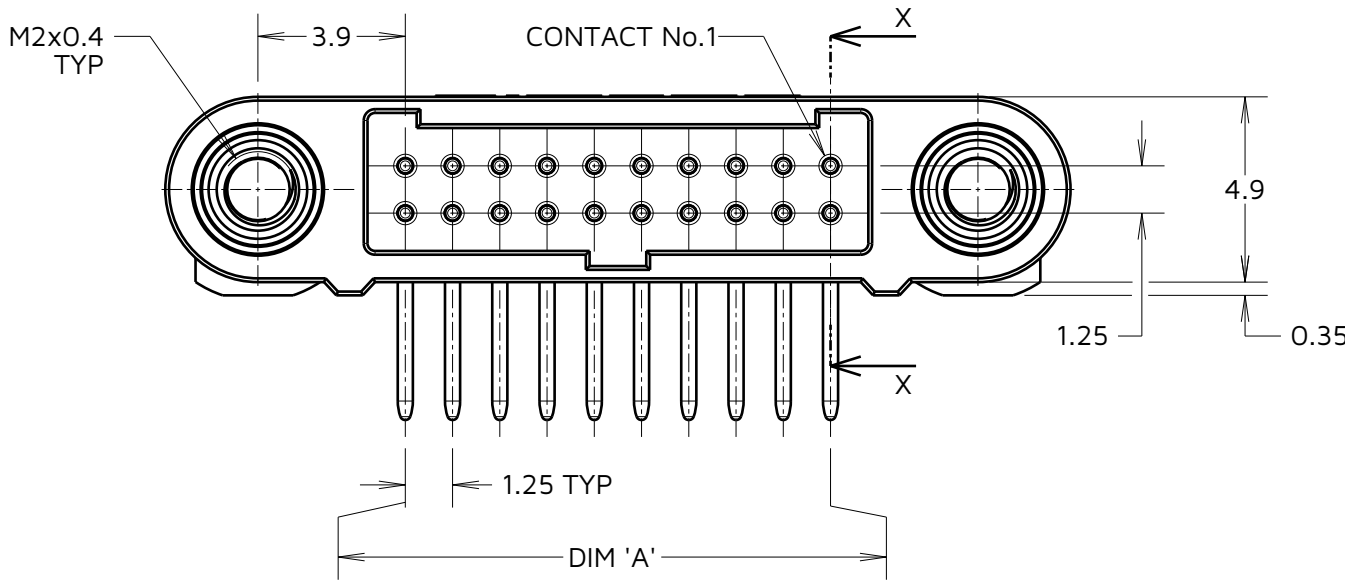
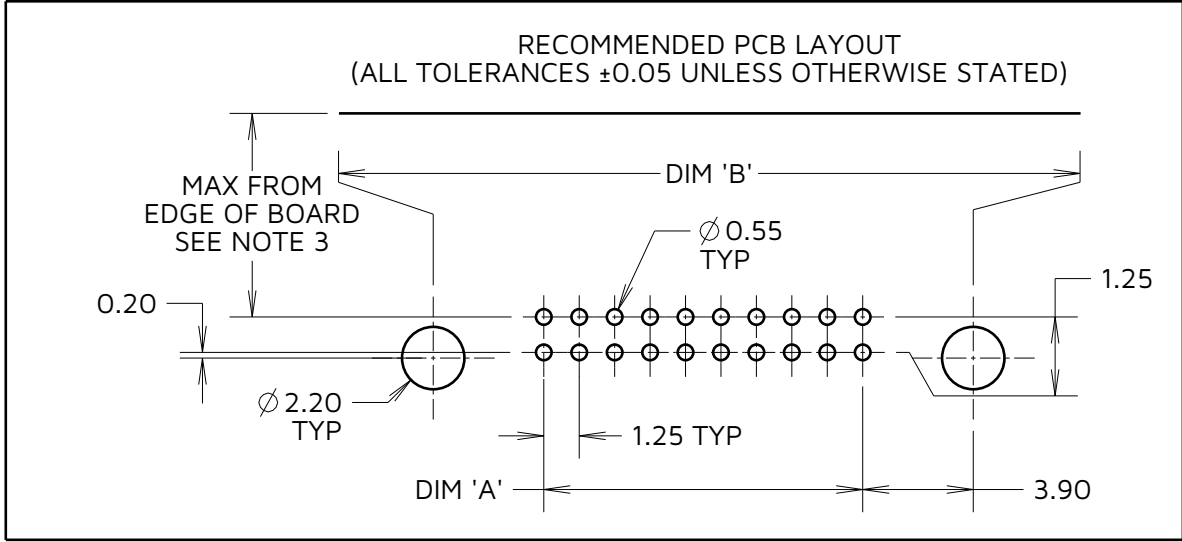
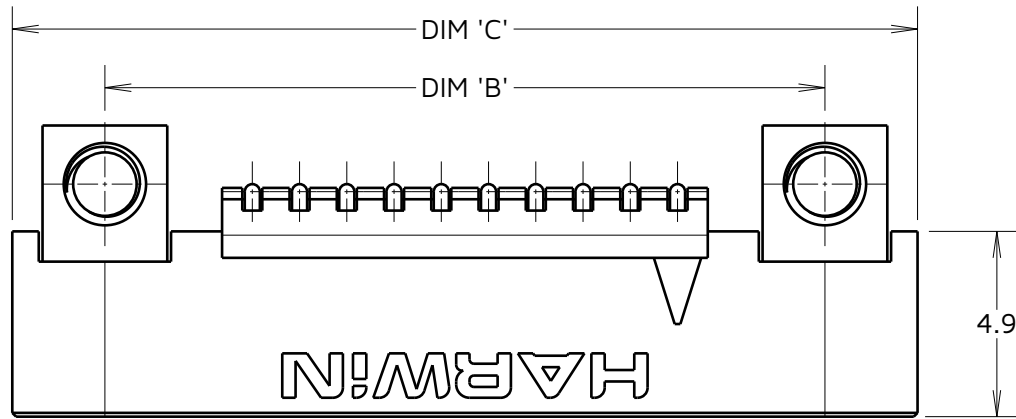
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



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

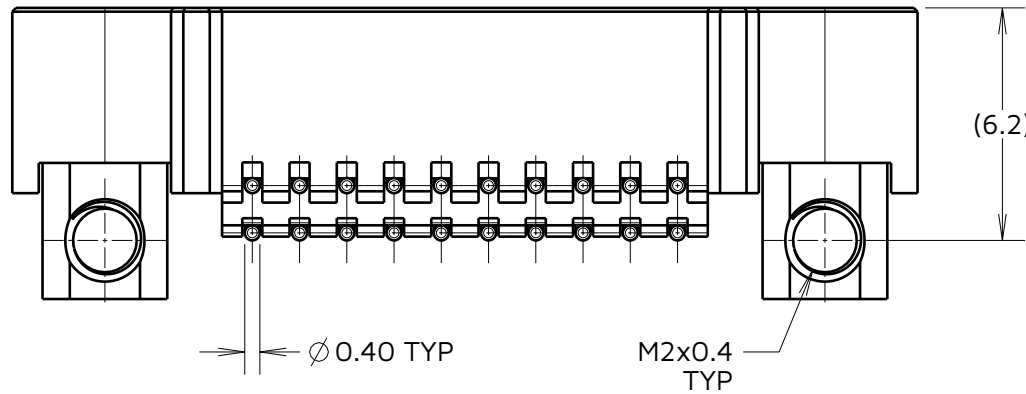


TABLE 1: DIMENSION VARIANTS

PART No.	DIM 'A'	DIM 'B'	DIM 'C'
G125-MH10605M4P	2.50	10.30	15.20
G125-MH11005M4P	5.00	12.80	17.70
G125-MH11205M4P	6.25	14.05	18.95
G125-MH11605M4P	8.75	16.55	21.45
G125-MH12005M4P	11.25	19.05	23.95
G125-MH12605M4P	15.00	22.80	27.70
G125-MH13405M4P	20.00	27.80	32.70
G125-MH15005M4P	30.00	37.80	42.70

ORDER CODE:
G125-MH1XX05M4P
TOTAL No. OF CONTACTS _____
06, 10, 12, 16, 20, 26, 34 & 50

EM	5	19.09.24	34441
NAME	ISS.	DATE	CN/CO
APPROVED:		E.MUNOZ	
CHECKED:		A.BOXALL	
DRAWN:		R.PORTLOCK	

- NOTES:
- FOR MATERIALS, FINISH AND SPECIFICATION SEE GECKO SERIES CONNECTORS SPECIFICATION SUMMARY SHEET OR COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
 - G125-MH12005M4P SHOWN FOR ILLUSTRATION PURPOSES ONLY
 - MAX DISTANCE OF NEARSIDE CONTACTS TO BOARD EDGE WHEN MATED WITH:
-UNSHIELDED CABLE: 4.70mm
-SHIELDED CABLE: 2.55mm
 - A RANGE OF SUITABLE M2 BOARD MOUNT SCREWS ARE AVAILABLE SEPARATELY. VISIT HARWIN.COM FOR DETAILS.

HARWIN
www.harwin.com

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

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MATERIAL:
SEE ABOVE

TITLE:
GECKO-SL HORIZONTAL THROUGHBOARD MALE CONNECTOR ASSEMBLY IN TAPE

DRAWING NUMBER:
G125-MH1XX05M4P

SHT
3
OF
4

Customer Information Sheet

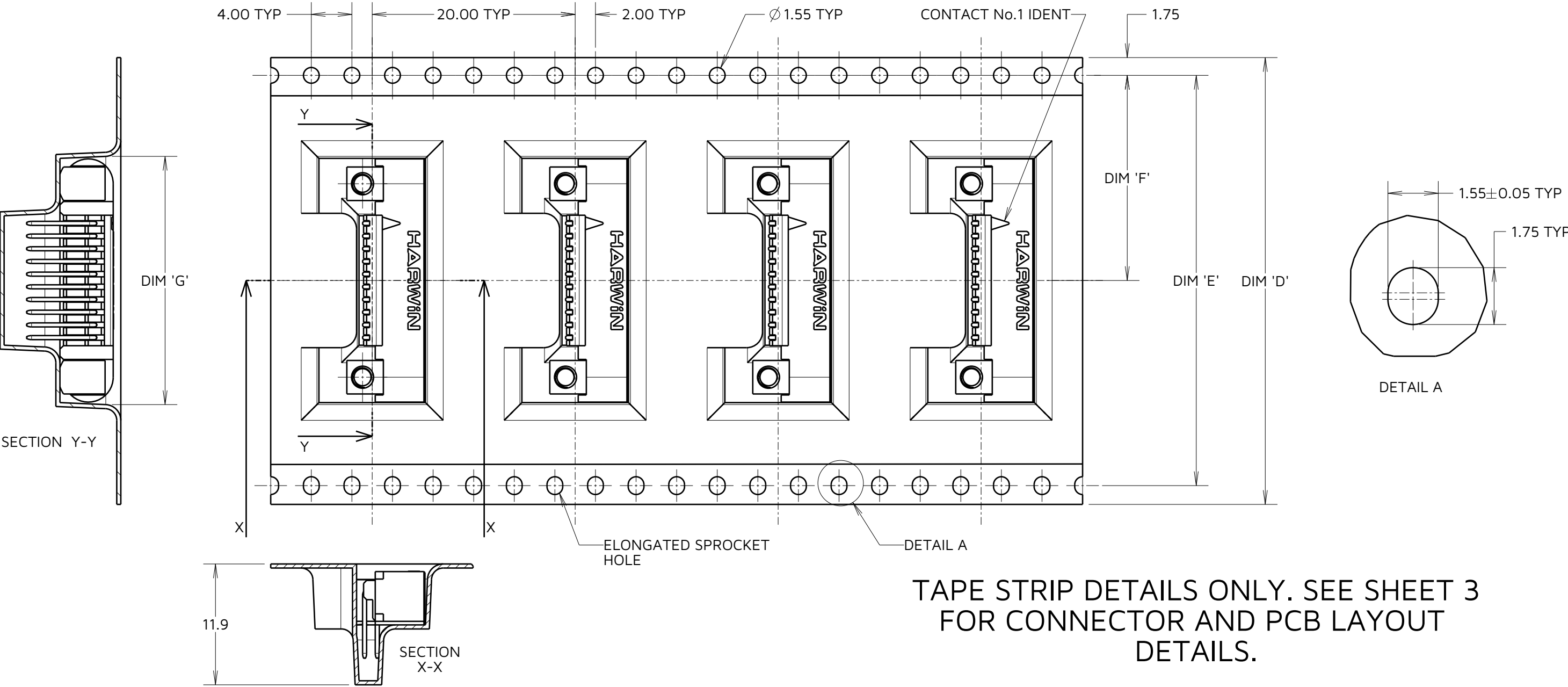
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©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



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

TABLE 2: TAPE DIMENSION VARIANTS

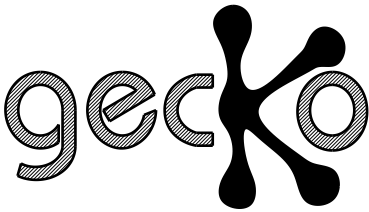
PART No.	DIM 'D'	DIM 'E'	DIM 'F'	DIM 'G'
G125-MH10605M4P	32.0±0.3	28.40	14.20	15.30±0.15
G125-MH11005M4P				17.80±0.15
G125-MH11205M4P				19.05±0.15
G125-MH11605M4P	44.0±0.3	40.40	20.20±0.15	21.55±0.15
G125-MH12005M4P				24.05±0.15
G125-MH12605M4P	56.0±0.3	52.40	26.20±0.15	27.80±0.15
G125-MH13405M4P				32.80±0.15
G125-MH15005M4P				42.80±0.15

ORDER CODE:

G125-MH1XX05M4P

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

EM	5	19.09.24	34441
NAME	ISS.	DATE	CN/CO
APPROVED: E.MUNOZ			
CHECKED: A.BOXALL			
DRAWN: R.PORTLOCK			



NOTES:
5. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
6. COMPONENTS ARE SUPPLIED IN STRIPS OF TAPE WITH A QUANTITY OF 10
CONNECTORS PER STRIP.

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

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MATERIAL:

SEE SHEET 3

TITLE: GECKO-SL HORIZONTAL
THROUGHBOARD MALE CONNECTOR
ASSEMBLY IN TAPE

DRAWING NUMBER:
G125-MH1XX05M4P

SHT
4
OF
4