

Customer Information Sheet

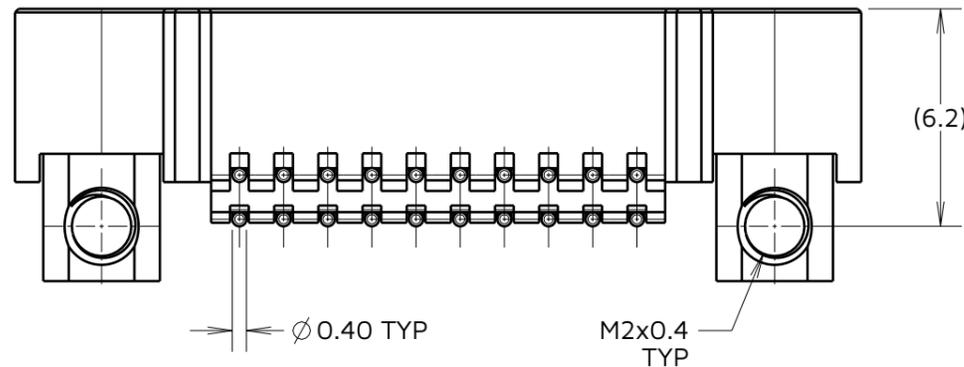
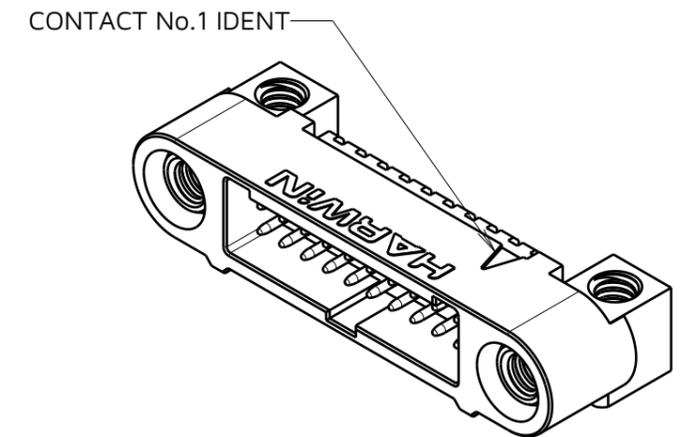
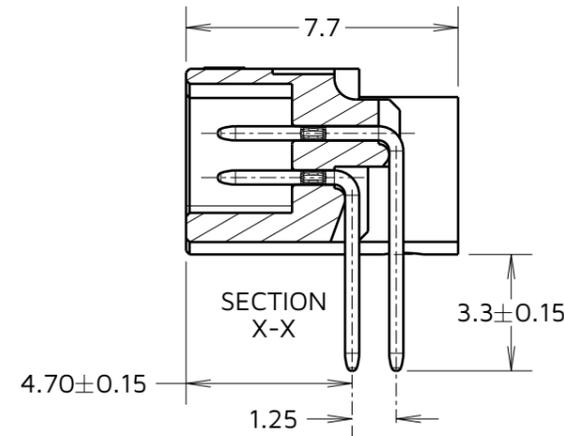
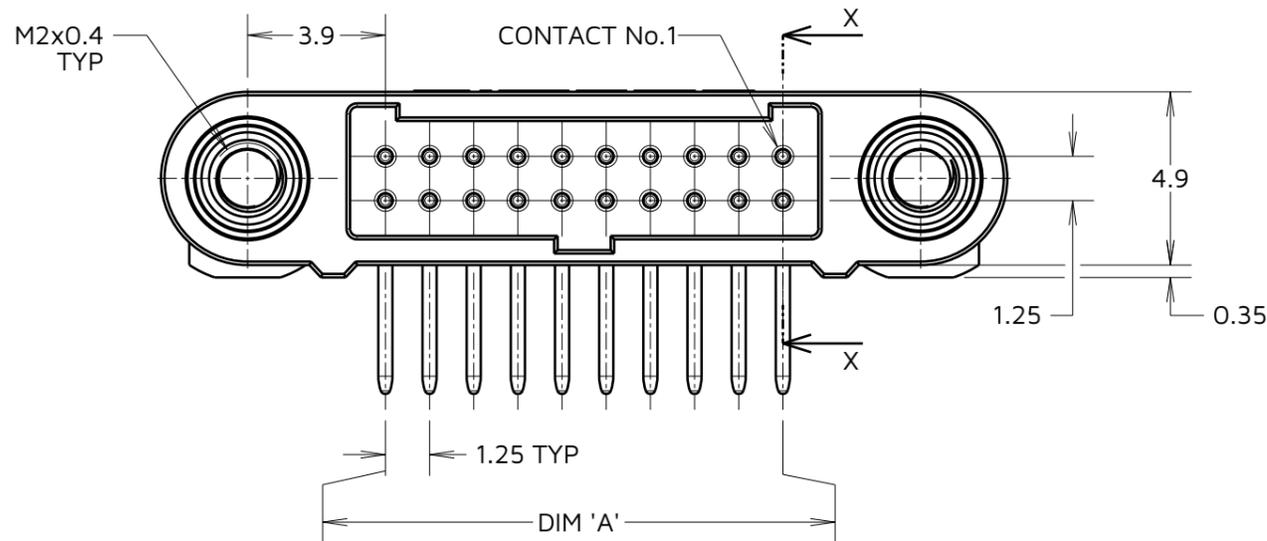
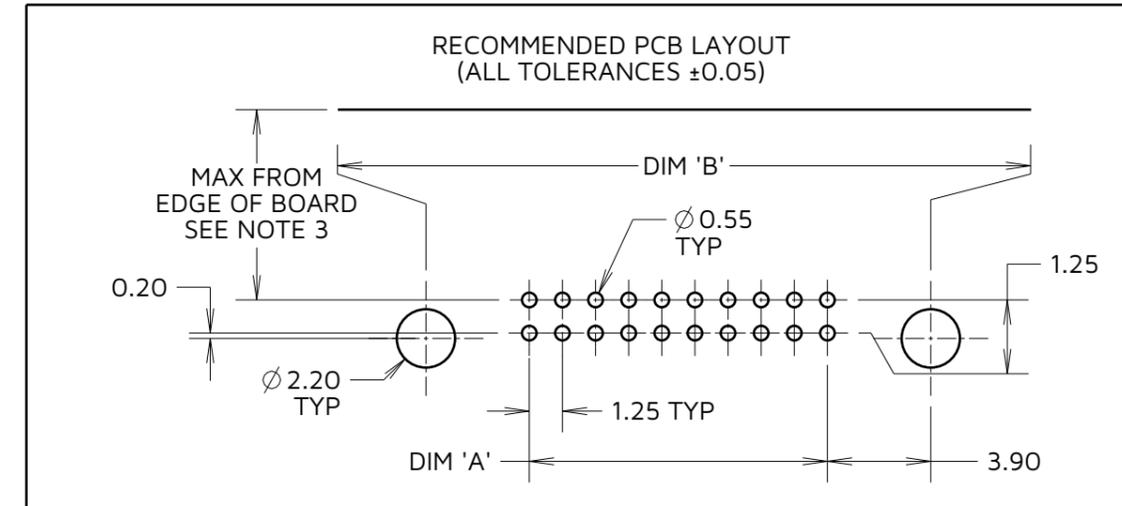
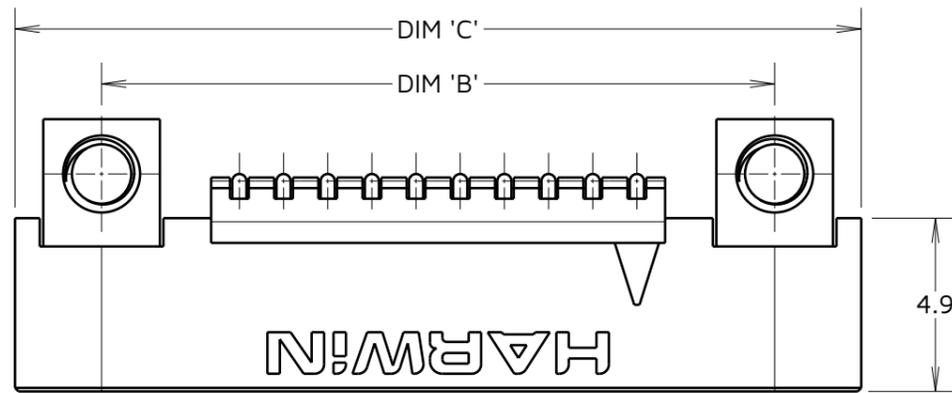
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



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

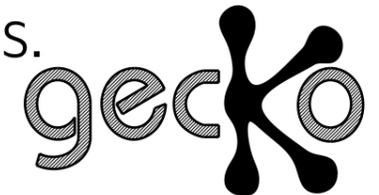


TABLE 1: DIMENSION VARIANTS

PART No.	DIM 'A'	DIM 'B'	DIM 'C'
G125-MH10605M4R	2.50	10.30	15.20
G125-MH11005M4R	5.00	12.80	17.70
G125-MH11205M4R	6.25	14.05	18.95
G125-MH11605M4R	8.75	16.55	21.45
G125-MH12005M4R	11.25	19.05	23.95
G125-MH12605M4R	15.00	22.80	27.70
G125-MH13405M4R	20.00	27.80	32.70
G125-MH15005M4R	30.00	37.80	42.70

ORDER CODE:

G125-MH1XX05M4R

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

EM	4	23.09.24	34441
NAME	ISS.	DATE	CN/CO
APPROVED: E.MUNOZ			
CHECKED: BOXALL			
DRAWN: R.PORTLOCK			

- NOTES:
- FOR MATERIALS, FINISH AND SPECIFICATION SEE GECKO SERIES CONNECTORS SPECIFICATION SUMMARY SHEET OR COMPONENT SPECIFICATION C125XX (LATEST ISSUE) FOR FULL SPECIFICATION.
 - G125-MH12005M4R 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. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

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MATERIAL:

SEE ABOVE

TITLE: GECKO-SL HORIZONTAL PC-TAIL MALE CONNECTOR ASSEMBLY IN TAPE & REEL

DRAWING NUMBER:
G125-MH1XX05M4R

SHT
3 OF 4

Customer Information Sheet

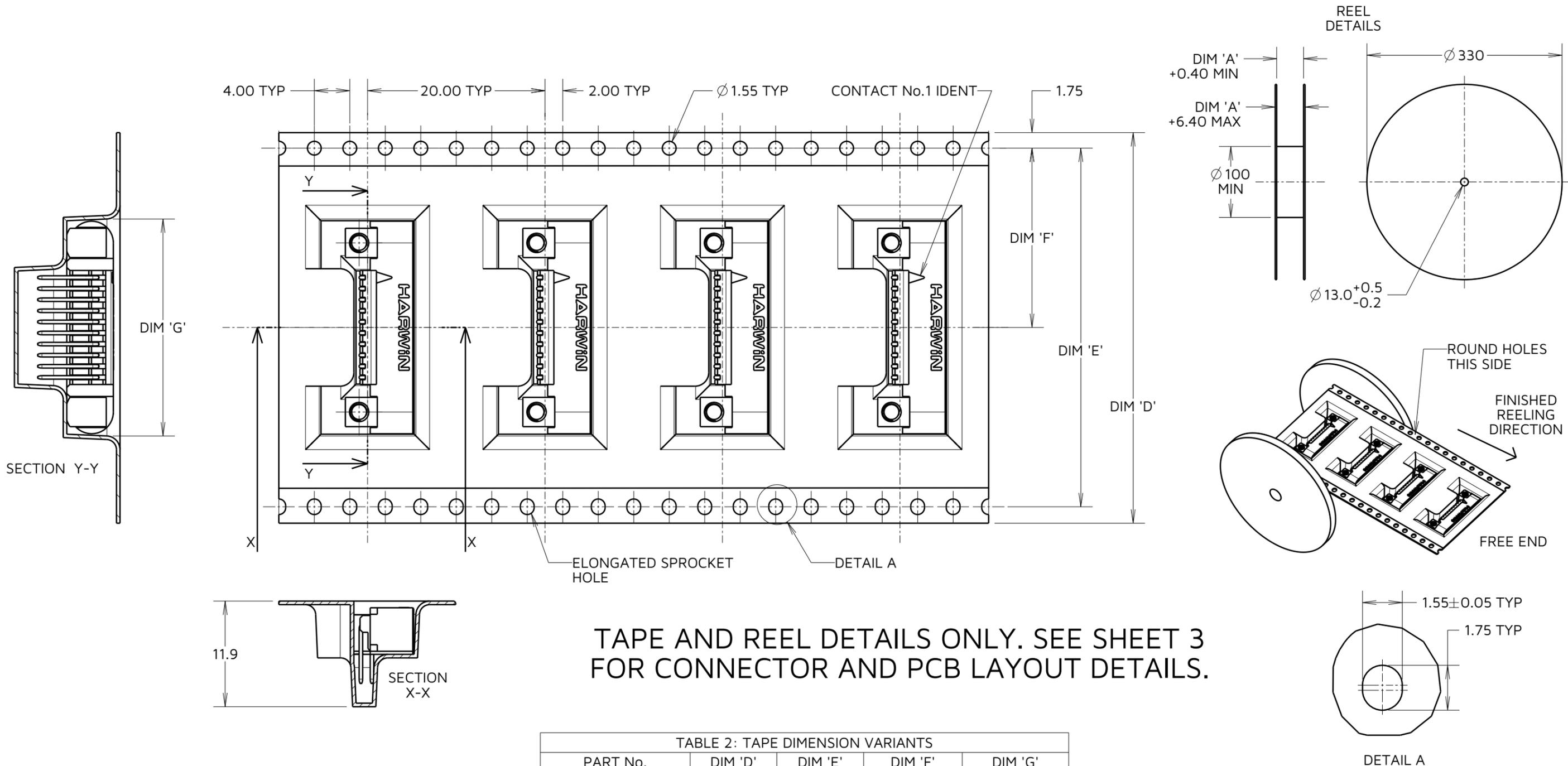
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©

NOT TO SCALE

THIRD ANGLE PROJECTION

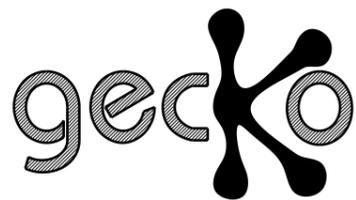
ALL DIMENSIONS IN mm



TAPE AND REEL 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-MH10605M4R				15.30±0.15
G125-MH11005M4R	32.0±0.3	28.40	14.20	17.80±0.15
G125-MH11205M4R				19.05±0.15
G125-MH11605M4R	44.0±0.3	40.40	20.20±0.15	21.55±0.15
G125-MH12005M4R				24.05±0.15
G125-MH12605M4R				27.80±0.15
G125-MH13405M4R	56.0±0.3	52.40	26.20±0.15	32.80±0.15
G125-MH15005M4R				42.80±0.15



ORDER CODE:
G125-MH1XX05M4R

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

EM	4	23.09.24	34441
NAME	ISS.	DATE	CN/CO
APPROVED: E.MUNOZ			
CHECKED: A.BOXALL			
DRAWN: R.PORTLOCK			

- NOTES:
- COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
 - COMPONENTS ARE SUPPLIED IN REELS OF 250 CONNECTORS
 - THIS PRODUCT IS TAPE AND REELED IN GENERAL ACCORDANCE WITH EIA-481 (ELECTRONICS INDUSTRIES ASSOCIATION).
 - SEE DRAWING G125-MH1XX05M4P FOR OTHER QUANTITIES.

HARWIN

www.harwin.com

TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
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MATERIAL:
SEE SHEET 3

TITLE:
GECKO-SL HORIZONTAL
PC-TAIL MALE CONNECTOR
ASSEMBLY IN TAPE & REEL

DRAWING NUMBER:
G125-MH1XX05M4R

SHT
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