

Customer Information Sheet

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

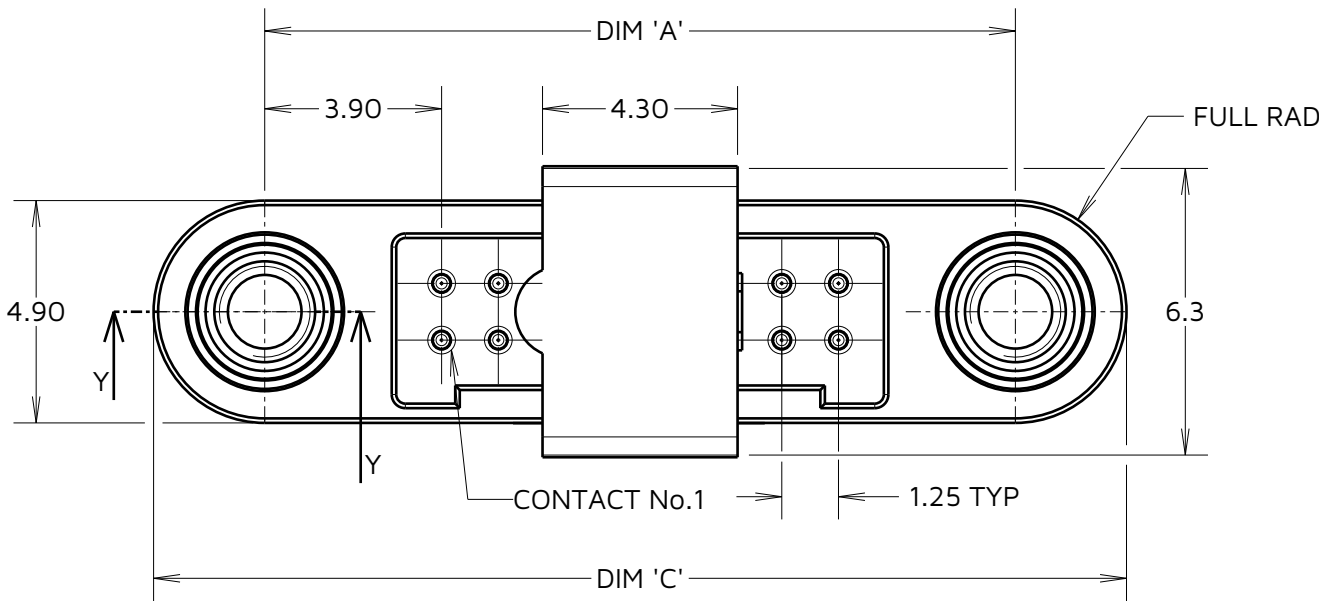
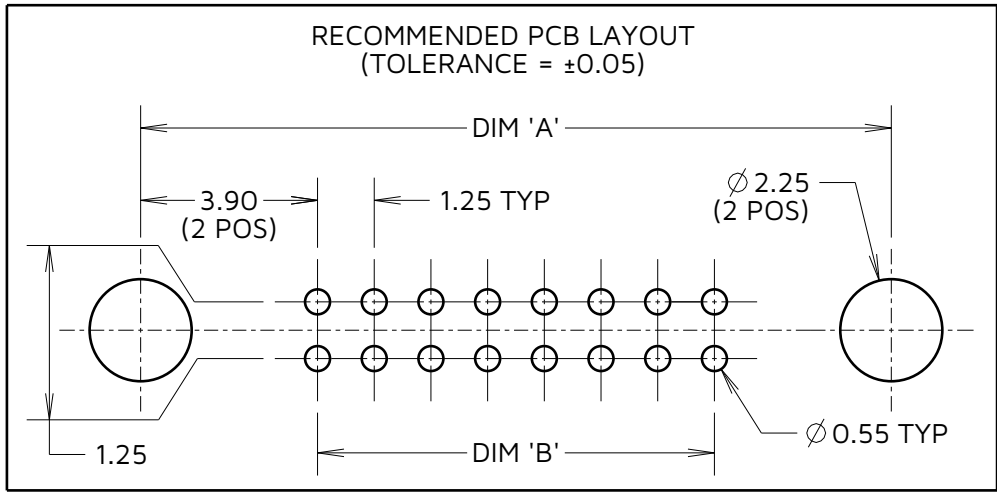
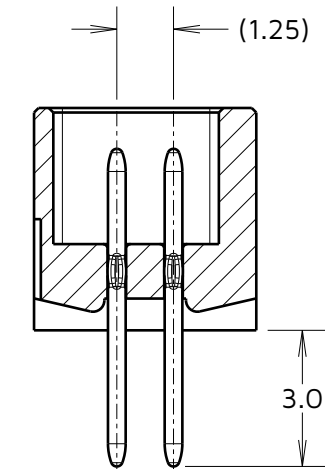
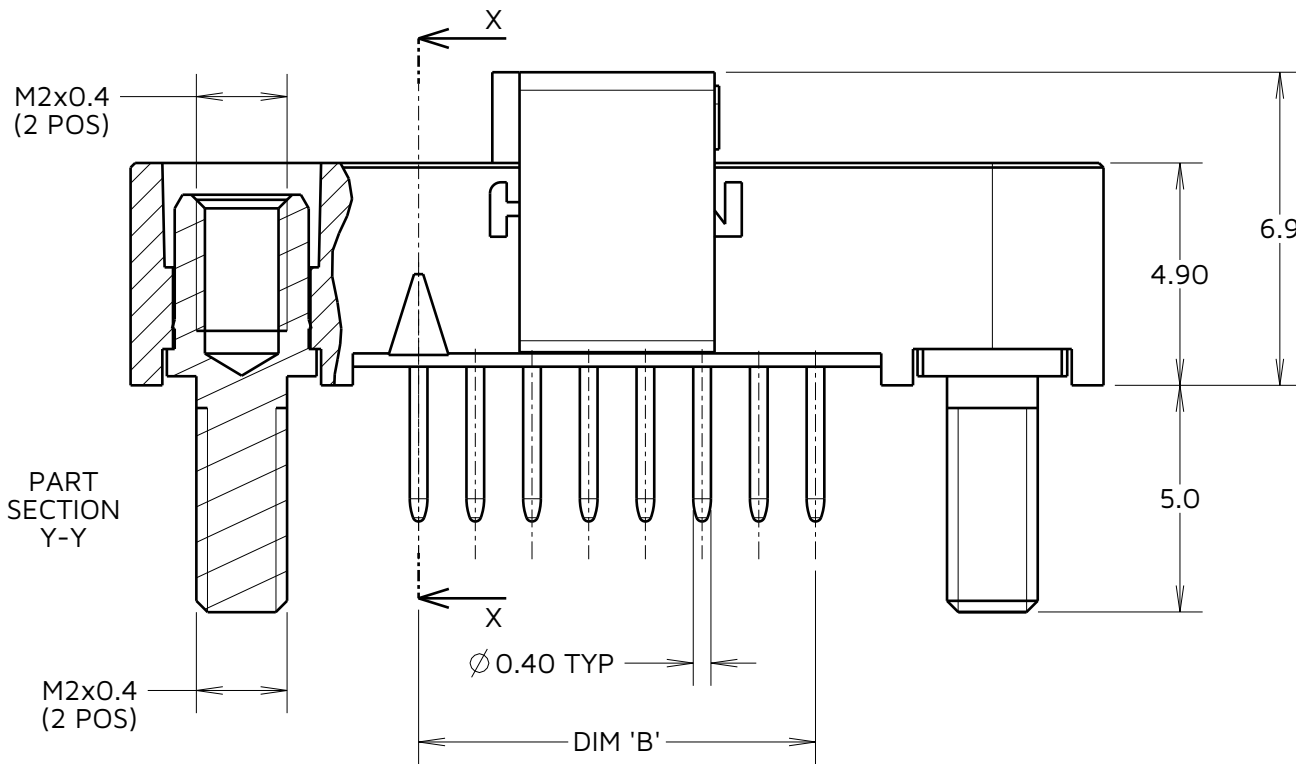
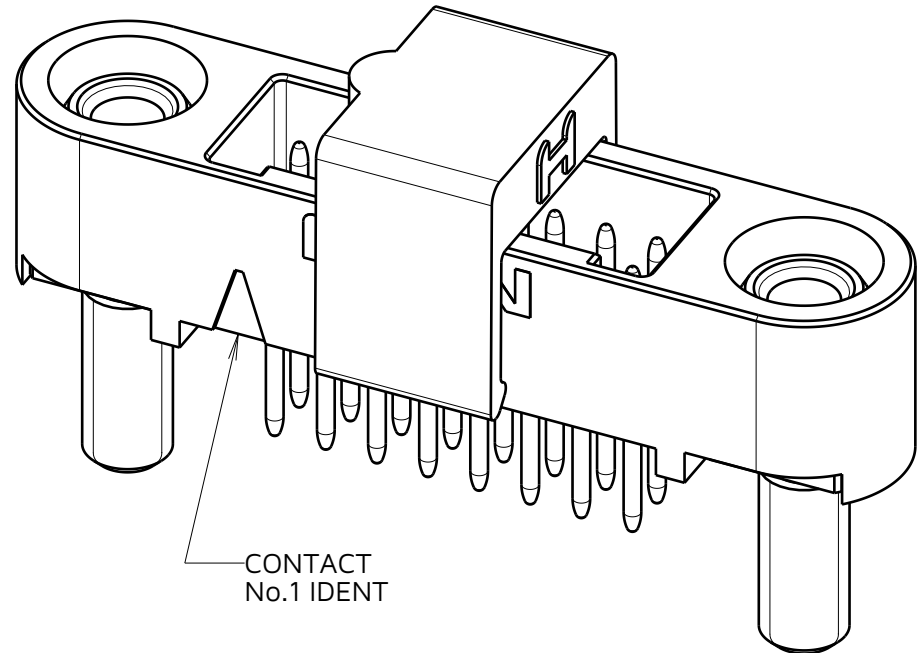


TABLE 1: DIMENSION VARIANTS			
PART No.	DIM 'A'	DIM 'B'	DIM 'C'
G125-MV10605M2R	10.30	2.50	15.20
G125-MV11005M2R	12.80	5.00	17.70
G125-MV11205M2R	14.05	6.25	18.95
G125-MV11605M2R	16.55	8.75	21.45
G125-MV12005M2R	19.05	11.25	23.95
G125-MV12605M2R	22.80	15.00	27.70
G125-MV13405M2R	27.80	20.00	32.70
G125-MV15005M2R	37.80	30.00	42.70



CONNECTOR AND PCB LAYOUT DETAILS ONLY.
SEE SHEET 5 FOR TAPE AND REEL DETAILS.

ORDER CODE:

G125-MV1XX05M2R

TOTAL No. OF CONTACTS
6, 10, 12, 16, 20,
26, 34 & 50.

MJ	3	27.02.25	35481
NAME	ISS.	DATE	CN/CO
APPROVED:		M. JELLEY	
CHECKED:		J. DEAN	
DRAWN:		MARK G PLESTED	

- NOTES:
- FOR MATERIALS, FINISH AND SPECIFICATIONS SEE GECKO COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
 - DRAWING SHOWS CONNECTOR WITH 16 CONTACTS.
 - FOR BOARD MOUNT NUTS, ORDER SEPARATELY. PART NUMBER:
G125-4500000B HEXAGONAL THIN NUT - BAG OF 12 OR
G125-4510000B ROUND SLOTTED NUT - BAG OF 12.

HARWIN

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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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MATTER SET OUT HEREON ARE
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AND MUST NOT BE DISCLOSED,
LOANED, COPIED OR USED FOR
MANUFACTURING, TENDERING OR FOR
ANY OTHER PURPOSE WITHOUT THEIR
WRITTEN PERMISSION.

MATERIAL & FINISH:

SEE ABOVE

TITLE: GECKO SL SERIES MALE
VERTICAL PCT CONNECTOR
IN T&R

DRAWING NUMBER:
G125-MVXXX05M2R

SHT
4
OF
5

Customer Information Sheet

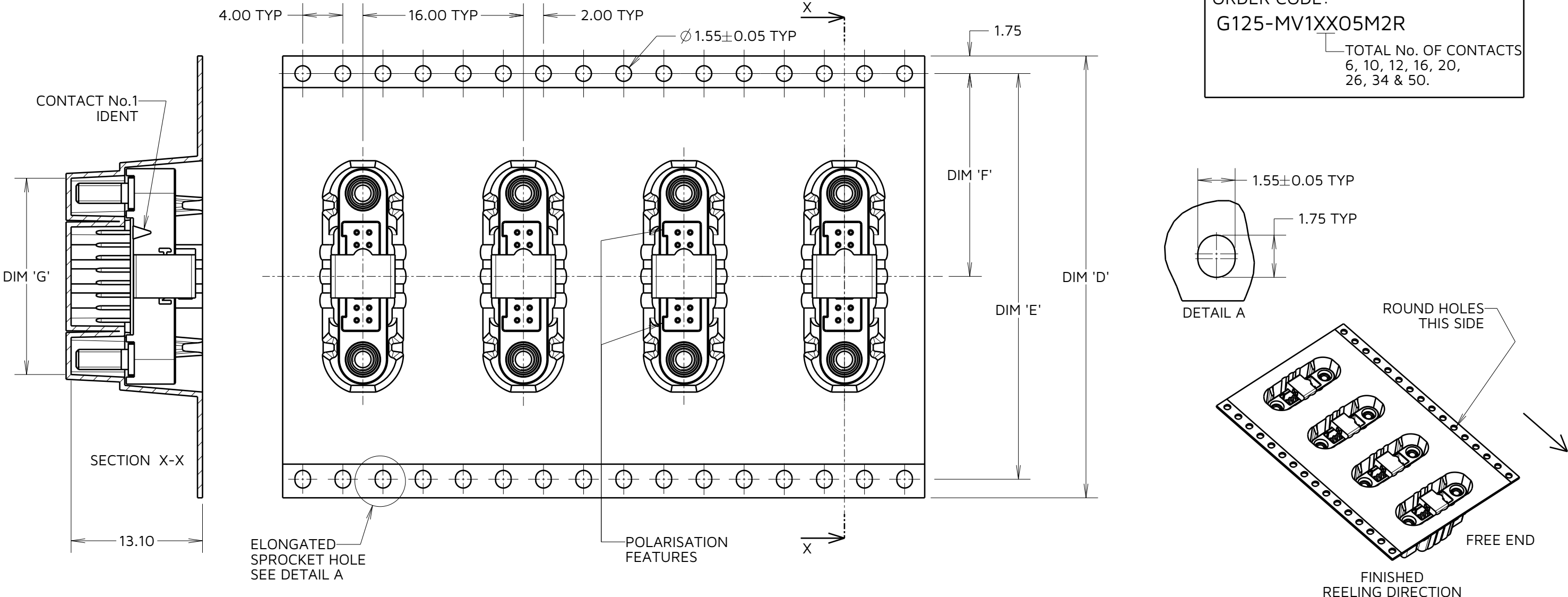
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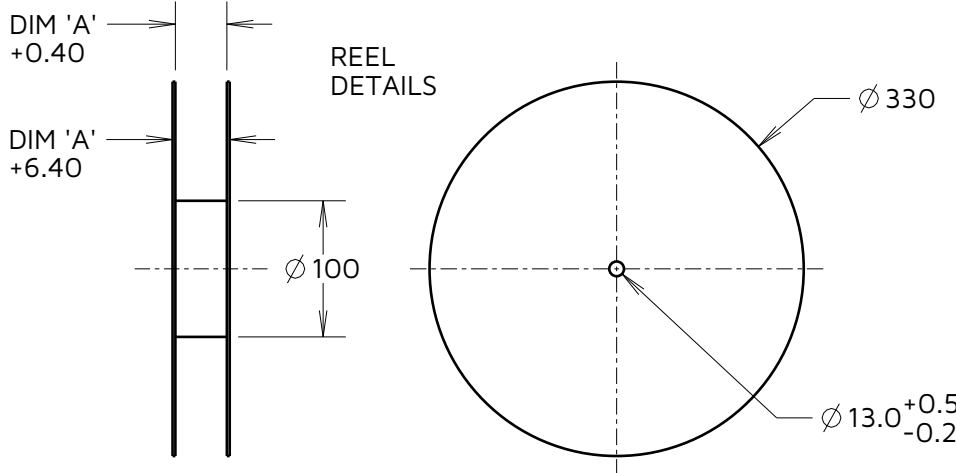
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



ORDER CODE:
G125-MV1XX05M2R
TOTAL No. OF CONTACTS
6, 10, 12, 16, 20,
26, 34 & 50.

TABLE 1: DIMENSION VARIANTS					
REELED PART No.	LOOSE PART No.	DIM 'D'	DIM 'E'	DIM 'F'	DIM 'G'
G125-MV10605M2R	G125-MV10605M2P	32.0±0.3	28.40	14.20	13.60
G125-MV11005M2R	G125-MV11005M2P				16.10
G125-MV11205M2R	G125-MV11205M2P				17.35
G125-MV11605M2R	G125-MV11605M2P	44.0±0.3	40.40	20.20±0.15	19.85
G125-MV12005M2R	G125-MV12005M2P				22.20±0.15
G125-MV12605M2R	G125-MV12605M2P				26.00±0.15
G125-MV13405M2R	G125-MV13405M2P	56.0±0.3	52.40	26.20±0.15	30.90±0.15
G125-MV15005M2R	G125-MV15005M2P				41.00±0.15



NOTES:
4. QUANTITY OF COMPONENTS PER REEL = 250.
5. FOR OTHER QUANTITIES SEE G125-MVXXX05M2P.
6. THIS PRODUCT IS TAPE AND REELED IN ACCORDANCE WITH EIA-481 (ELECTRONIC INDUSTRIES ASSOCIATION).
7. COMPONENTS ARE ORIENTATED IN TAPE POCKETS SO THAT THE POLARISING FEATURES ARE FACING AWAY FROM THE FREE END.

HARWIN

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

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MATERIAL & FINISH:

SEE SHEET 4

TITLE: **GECKO SL SERIES MALE VERTICAL PCT CONNECTOR IN T&R**

DRAWING NUMBER:
G125-MVXXX05M2R

MJ	3	27.02.25	35481
NAME	ISS.	DATE	CN/CO
APPROVED:		M. JELLEY	
CHECKED:		J. DEAN	
DRAWN:		MARK G PLESTED	