

Customer Information Sheet

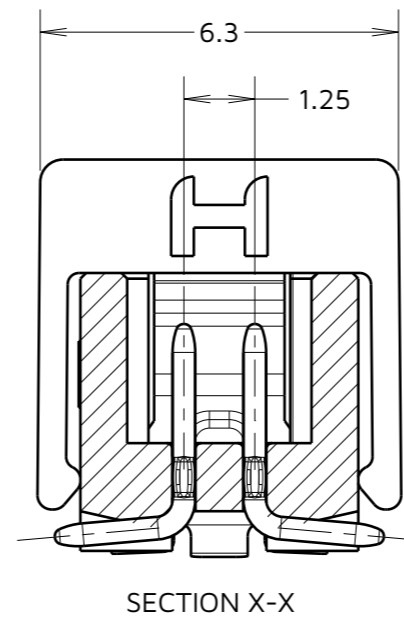
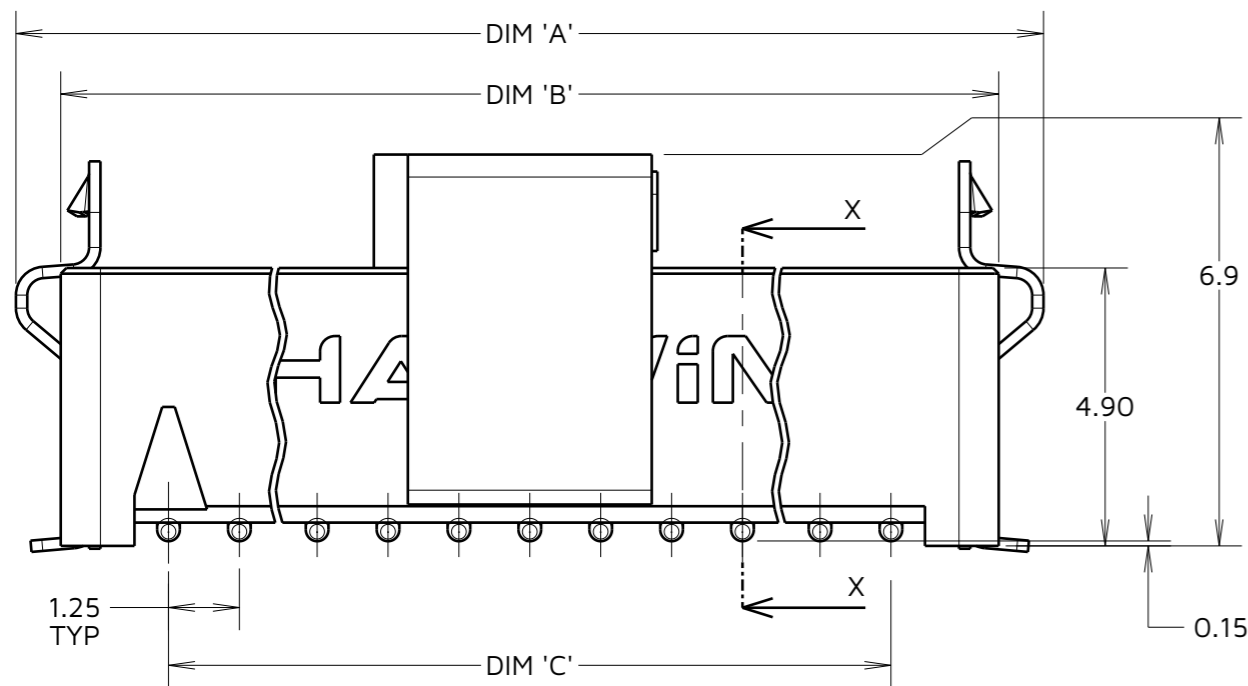
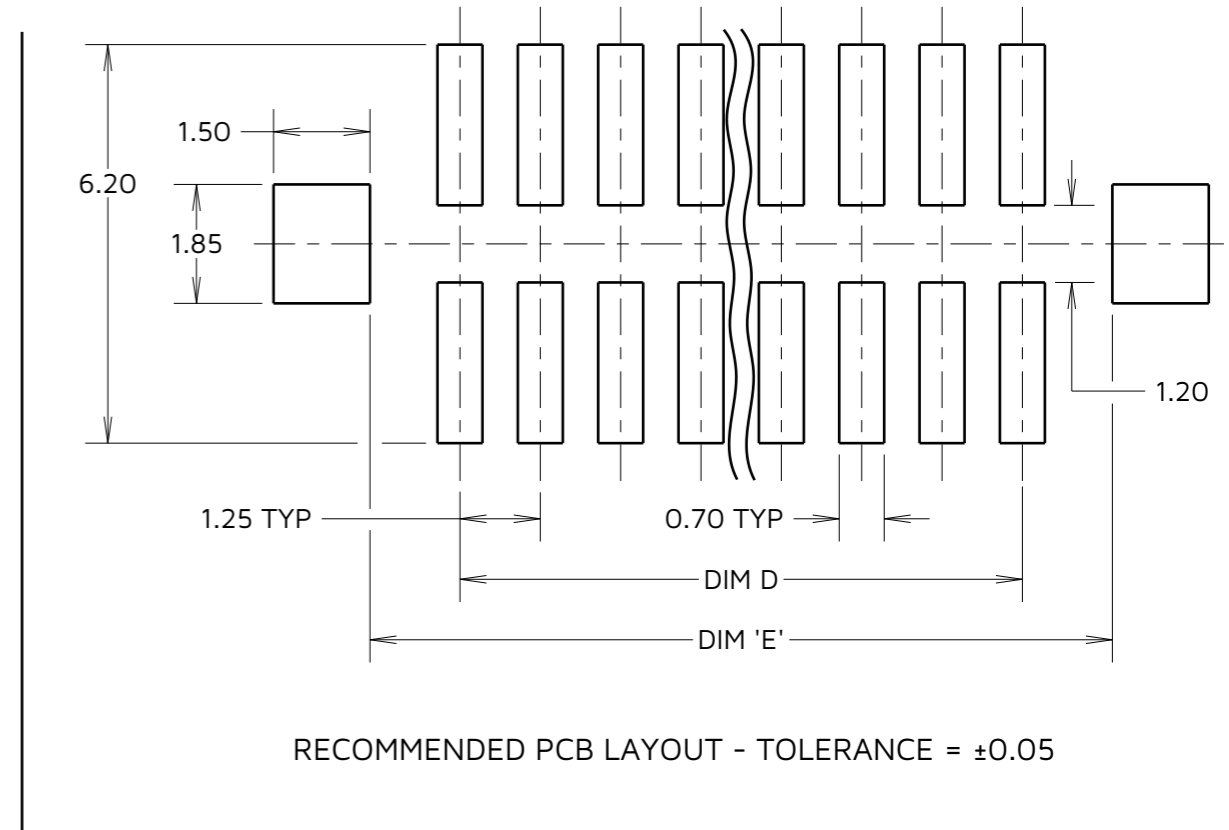
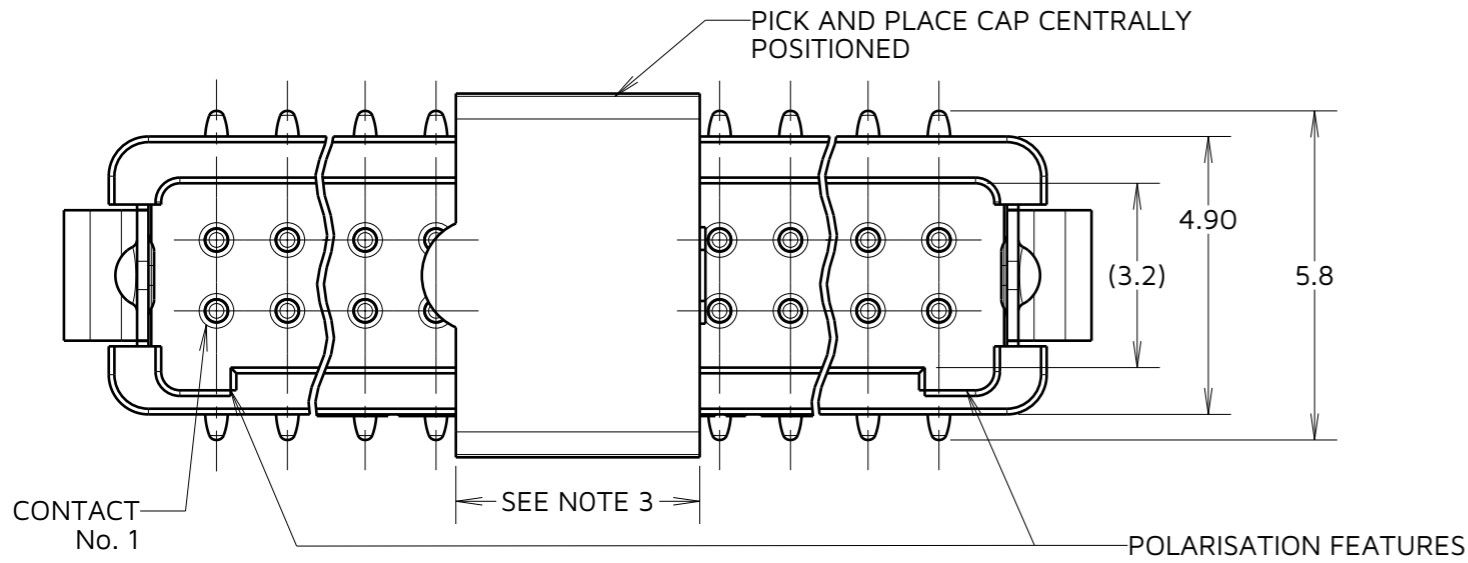
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'
G125-MS10605L3P	7.70	6.30	2.50	2.50	5.00
G125-MS11005L3P	10.20	8.80	5.00	5.00	7.50
G125-MS11205L3P	11.45	10.05	6.25	6.25	8.75
G125-MS11605L3P	13.95	12.55	8.75	8.75	11.25
G125-MS12005L3P	16.45	15.05	11.25	11.25	13.75
G125-MS12605L3P	20.20	18.80	15.00	15.00	17.50
G125-MS13405L3P	25.20	23.80	20.00	20.00	22.50
G125-MS15005L3P	35.20	33.80	30.00	30.00	32.50

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

ORDER CODE:
G125-MS1XX05L3P

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

MJ	9	14.11.24	34985
NAME	ISS.	DATE	CN/CO
APPROVED:		M. JELLEY	
CHECKED:		A. BOXALL	
DRAWN:		S.FLOWER	

NOTES:

- FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
- CO-PLANARITY OF SMT TAILS AND LATCHES TO NOT EXCEED 0.08mm. RECOMMENDED SOLDER PASTE THICKNESS = 0.125mm MIN.
- PICK AND PLACE CAP LENGTH = 4.3mm ON ALL PART NUMBERS EXCEPT G125-MS10605L3P ON THIS PART LENGTH = 3.3mm.

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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 & FINISH:

SEE C125XX

TITLE:
1.25mm GECKO MALE VERTICAL SMT CONNECTORS IN TAPE

DRAWING NUMBER: **G125-MS1XX05L3P** 4 OF 5 SHT

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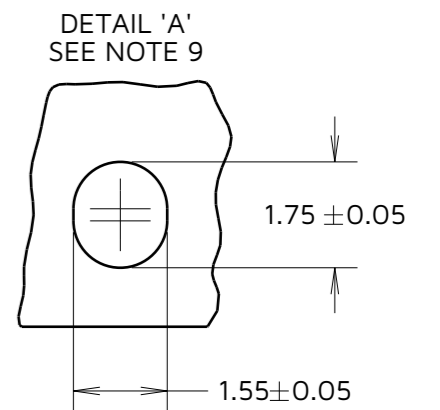
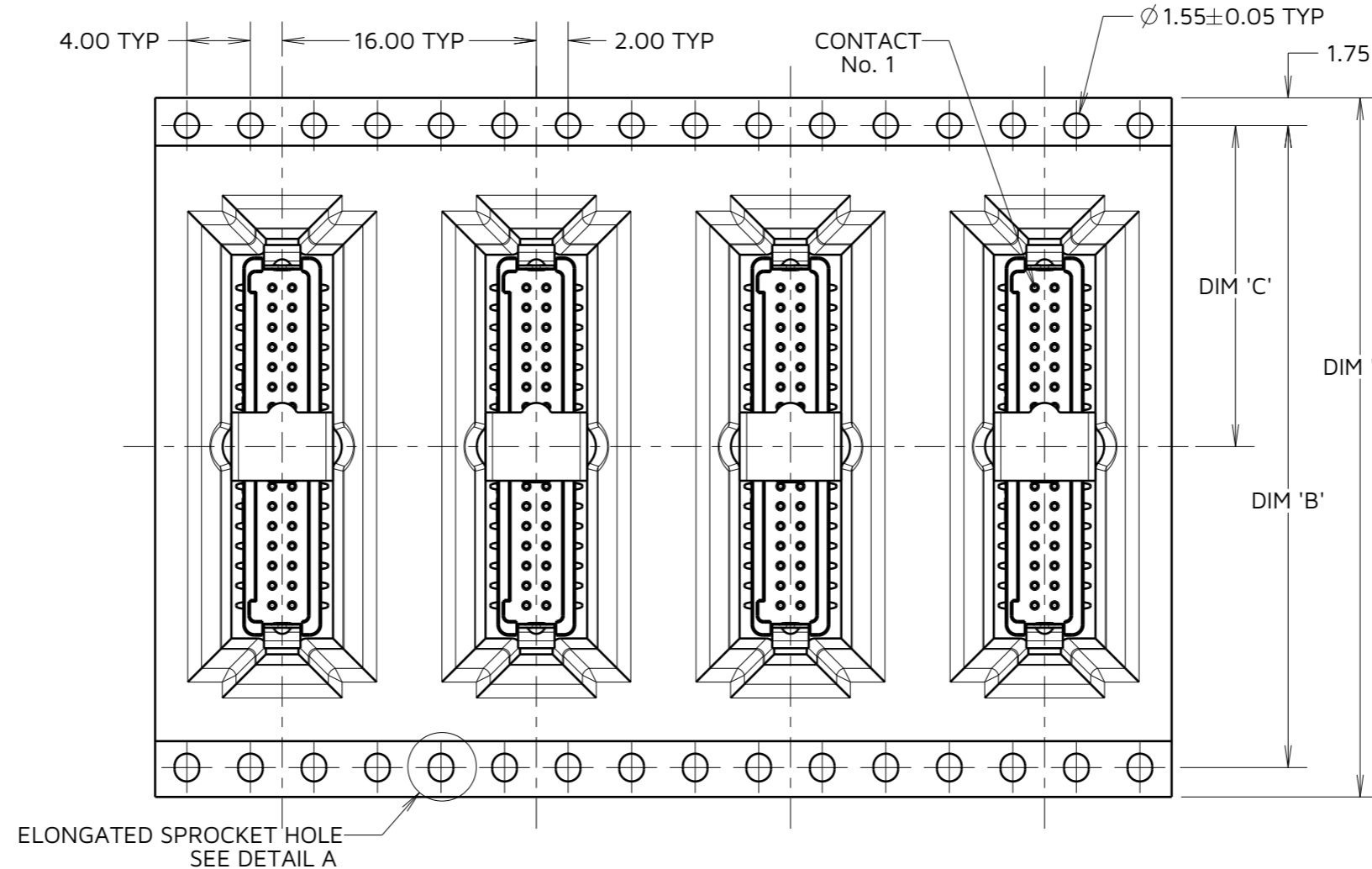
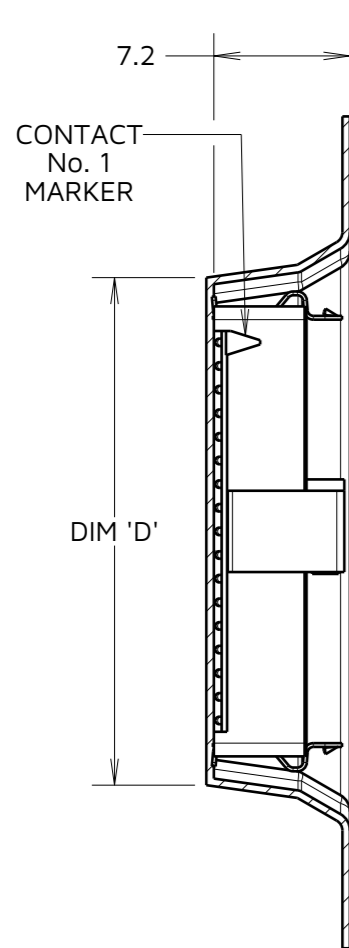
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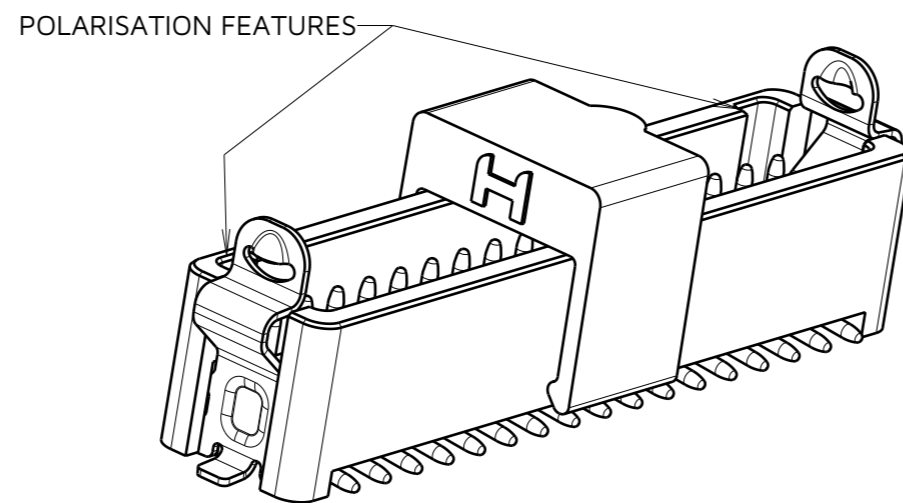
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



ORDER CODE: **G125-MS1XX05L3P**
 TOTAL No. OF CONTACTS: 06, 10, 12, 16, 20, 26, 34, 50



PART No.	DIM 'F'	DIM 'G'	DIM 'H'	(DIM 'I')
G125-MS10605L3P	24.0±0.3	NO ELONGATED HOLE	11.50	(8.6)
G125-MS11005L3P				(11.1)
G125-MS11205L3P	32.0±0.3	28.40	14.20	(12.4)
G125-MS11605L3P				(14.9)
G125-MS12005L3P				(18.1)
G125-MS12605L3P	44.0±0.3	40.40	20.2±0.15	(21.9)
G125-MS13405L3P				(26.9)
G125-MS15005L3P	56.0±0.3	52.40	26.2±0.15	(36.1)

MJ	9	14.11.24	34985
NAME	ISS.	DATE	CN/CO
APPROVED: M. JELLEY			
CHECKED: A. BOXALL			
DRAWN: S.FLOWER			

NOTES:

- COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
- COMPONENTS ARE SUPPLIED IN STRIPS OF 10.
- LARGE QUANTITIES MAY BE SHIPPED ON A REEL AND MAY NOT HAVE A LEADER.
- FOR PARTS ON REEL SUITABLE FOR AUTOMATIC MACHINE PLACEMENT PLEASE ORDER: G125-MS1XX05L3R.
- FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
- COMPONENTS ARE ORIENTATED IN TAPE POCKETS SO THAT THE POLARISING FEATURES ARE FACING AWAY FROM THE FREE END.
- ELONGATED SPROCKET HOLE NOT PRESENT ON 06 & 10 POSITIONS.

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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 & FINISH:
 SEE NOTE 8

TITLE: GECKO LATCH MALE VERTICAL SMT CONNECTOR ASSEMBLY

DRAWING NUMBER: G125-MS1XX05L3P

SHT 5 OF 5