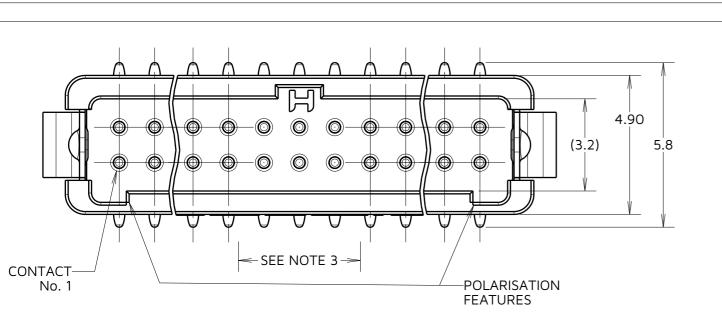
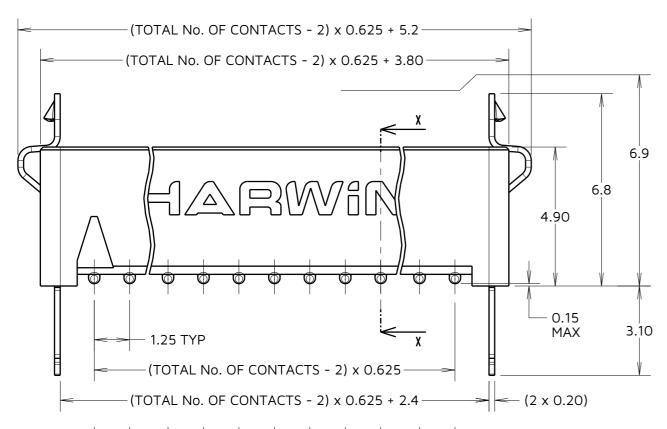
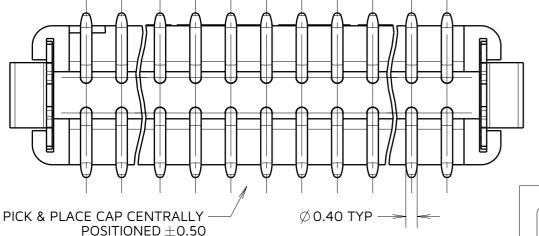
Customer Information Sheet



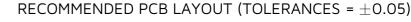


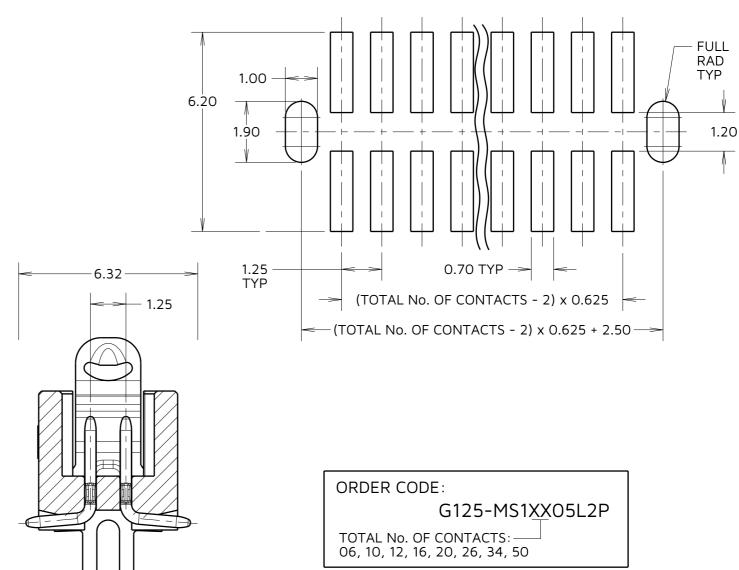


NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm





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

- 1. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
- 2. CO-PLANARITY OF SMT TAILS NOT TO EXCEED 0.10mm. RECOMMENDED SOLDER PASTE THICKNESS = 0.125mm MIN.

SECTION X-X

3. PICK AND PLACE CAP LENGTH = 4.3mm ON ALL PART NUMBERS EXCEPT G125-MS10605L2P ON THIS PART LENGTH = 3.3mm.

AY	9	27.02.24	33745		
NAME	ISS.	DATE	CN/CO		
APPRO	VED:	A.YEOMANS			
CHECK	ED:	R.PORTLOCK			
DRAWN:		S.FLOWER			
ASSEMBLY DRG:					

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TOLERANCES $\begin{array}{c} \text{X. = } \pm 1\text{mm} \\ \text{X.X = } \pm 0.50\text{mm} \\ \text{X.XX = } \pm 0.20\text{mm} \end{array}$

UNLESS STATED

 $X.XXX = \pm 0.01mm$ ANGLES = $\pm 5^{\circ}$

0.60

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WRITTEN PERMISSION.

SEE NOTE 1

MATERIAL:

1.25mm GECKO MALE VERTICAL **SMT CONNECTORS IN TAPE**

DRAWING NUMBER:

G125-MS1XX05L2P

Customer Information Sheet

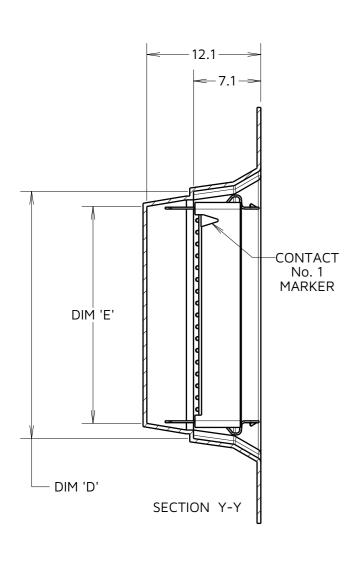
IF IN DOUBT - ASK

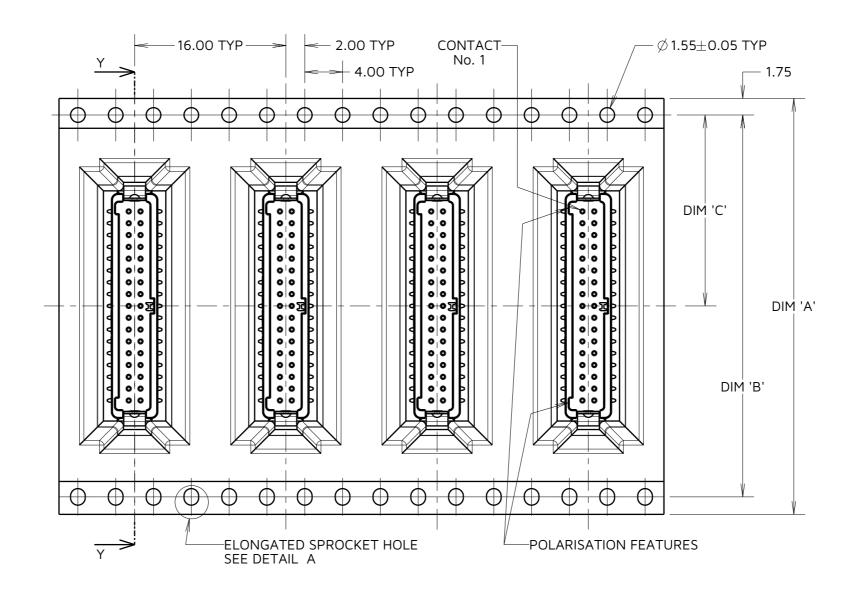
c)

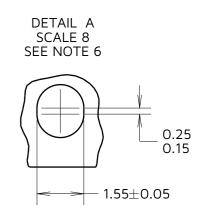
OT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



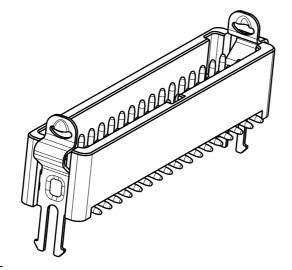




ORDER CODE:

G125-MS1XX05L2P

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



PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'
G125-MS10605L2P	24.01.0.2	NO ELONGATED HOLE	11.50	(8.7)	(5.5)
G125-MS11005L2P	24.0±0.3			(11.2)	(8.0)
G125-MS11205L2P	32.0±0.3	28.40	14.20	(12.4)	(9.2)
G125-MS11605L2P	32.0±0.3			(14.9)	(11.7)
G125-MS12005L2P	44.0±0.3	40.40	20.2±0.15	(17.4)	(14.2)
G125-MS12605L2P				(21.2)	(18.0)
G125-MS13405L2P				(26.2)	(23.0)
G125-MS15005L2P	56.0±0.3	52.40	26.2±0.15	(36.2)	(33.0)

AY	9	27.02.24	33745	
NAME	ISS.	DATE	CN/CC	
APPRO	VED:	A. YEOM	IANS	
CHECK	ED:	R.PORTLOCK		
DRAWI	۷:	S.FLOWER		
ASSEM				

NOTES:

- 1. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
- 2. COMPONENTS ARE SUPPLIED IN STRIPS OF TAPE. SUPPLIED QUANTITY MAY CONSIST OF MORE THAN ONE STRIP. STRIP LENGTH MAY VARY.
- 3. LARGE QUANTITIES MAY BE SHIPPED ON A REEL AND MAY NOT HAVE A LEADER.
- 4. FOR PARTS ON REEL SUITABLE FOR AUTOMATIC MACHINE PLACEMENT PLEASE ORDER: G125-MS1XX05L2R.
- 5. COMPONENTS ARE ORIENTATED IN TAPE POCKETS SO THAT THE POLARISING FEATURES ARE FACING AWAY FROM THE FREE END.
- 6. ELONGATED SPROCKET HOLE NOT PRESENT ON 06 & 10 POSITIONS.

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TOLERANCES

Y = +1mm

 $X. = \pm 1 mm$ $X.X = \pm 0.50 mm$ $X.XX = \pm 0.20 mm$ $X.XX = \pm 0.01 mm$

 $X.XXX = \pm 0.01$ mm $ANGLES = \pm 5^{\circ}$ UNLESS STATED

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MATERIAL:

SEE SHEET 4

TITLE:

1.25mm GECKO MALE VERTICAL SMT CONNECTORS IN TAPE

DRAWING NUMBER:

G125-MS1XX05L2P

