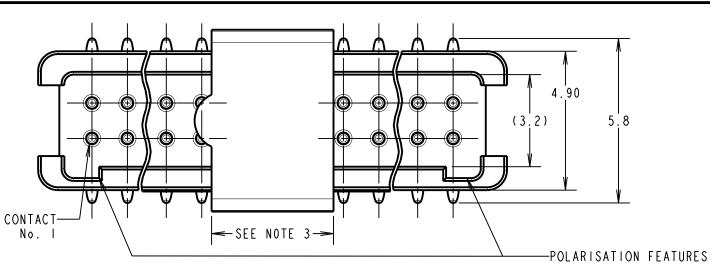
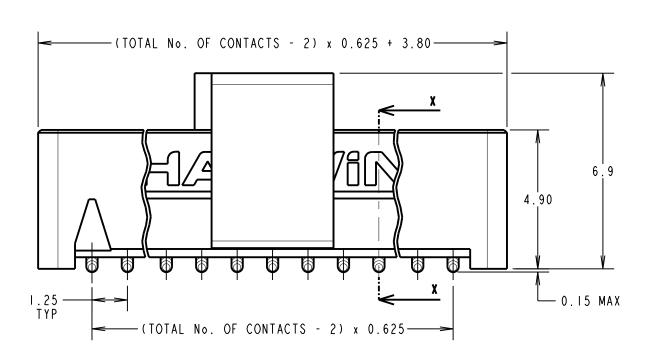
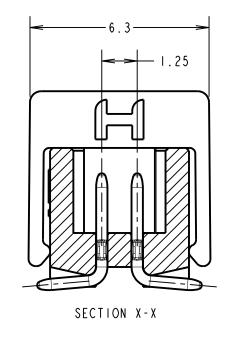
## Customer Information Sheet

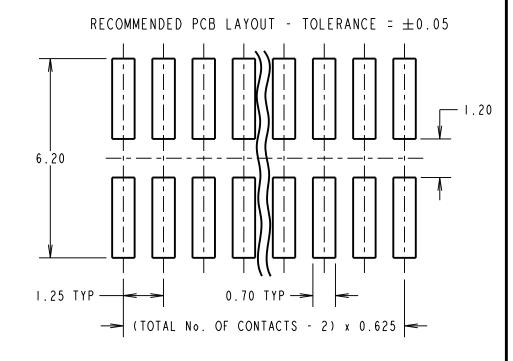
IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: G125-MSIXX05LOR THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm





Ø 0.40 TYP —





ORDER CODE: G125-MS1XX05L0R TOTAL No. OF CONTACTS: — 06, 10, 12, 16, 20, 26, 34, 50

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

- I. 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.
- 3. PICK AND PLACE CAP LENGTH = 4.3mm ON ALL PART NUMBERS EXCEPT G125-MS10605LOR ON THIS PART LENGTH = 3.3mm.

ı		l	1		
	RTP	6	17.09.21	30826	
	NAME	188.	DATE	CN/CO	
	APPRO	OVED:	R.PORTLOCK		
	CHEC	KED:	R.ALE	KANDER	
	DRAW	١:	S.FLOW	R	
	CUSTO	OME R	REF.:		
	ASSEM	MBLY I	ORG:		

-PICK & PLACE CAP CENTRALLY

POSITIONED  $\pm 0.50$ 

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TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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

SEE SPECIFICATION SHEET

TITLE: 1.25mm GECKO MALE VERTICAL SMT CONNECTORS IN TAPE & REEL

DRAWING NUMBER:

www.harwin.com technical@harwin.com

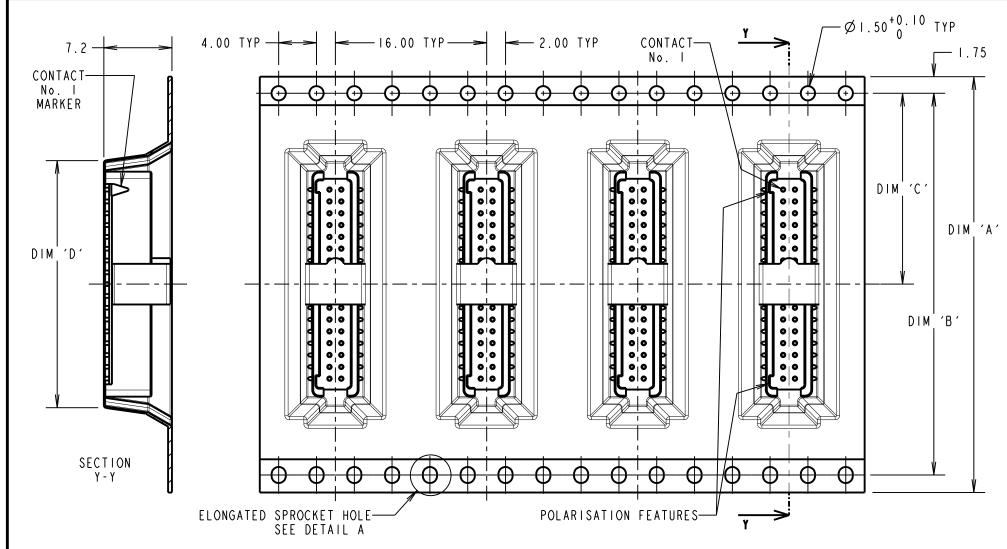
FINISH: SEE SPECIFICATION SHEET ANGLES = ±5° S/AREA: UNLESS STATED

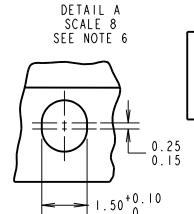
MATERIAL:

G125-MSIXX05LOR

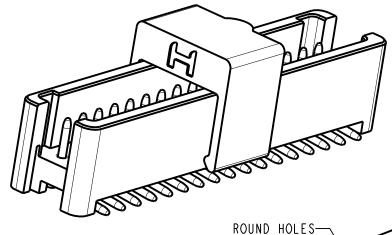
## Customer Information Sheet

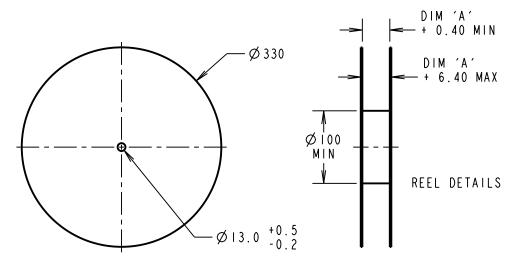
IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: G125-MSIXX05LOR THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm





ORDER CODE: G125-MS1XX05L0R





PART No.	DIM 'A'	DIM 'B'	DIM 'C'	(DIM 'D')
G125-MS10605L0R	24.0±0.3	NO ELONGATED HOLE	11.50	(8.6)
G125-MSII005LOR				(11,1)
G125-MS11205L0R	32.0±0.3	28.40	14.20	(12.4)
G125-MS11605L0R	32.0±0.3			(14.9)
G125-MS12005LOR		40.40	20.2±0.15	(17.4)
G125-MS12605L0R	44.0±0.3			(21.1)
G125-MS13405L0R				(26.1)
G125-MS15005LOR	56.0±0.3	52.40	26.2±0.15	(36.1)

- QUANTITY OF COMPONENTS PER REEL = 400.
   FOR OTHER QUANTITIES SEE G125-MSIXX05L0P.
- 3. THIS PRODUCT IS TAPED AND REELED IN ACCORDANCE WITH EIA-481-2-A (ELECTRONIC INDUSTRIES ASSOCIATION).

  4. 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
- 6. ELONGATED SPROCKET HOLE NOT PRESENT ON 06 & 10 POSITIONS



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TOLERANCES

X. = ±1mm X.X = ±0.50mn  $X.XX = \pm 0.20mn$ 

.XXX = ±0.01mn ANGLES = ±5° UNLESS STATED

MATERIAL:

S/AREA:

SEE SPECIFICATION SHEET

FINISH: SEE SPECIFICATION SHEET

THIS SIDE

FINISHED REELING DIRECTION

1.25mm GECKO MALE VERTICAL SMT CONNECTORS IN TAPE & REEL

APPROVED:

CUSTOMER REF.:

ASSEMBLY DRG:

DRAWN:

DRAWING NUMBER:

G125-MSIXX05LOR

FREE

17.09.21 30826

R.PORTLOCK

R.ALEXANDER

S.FLOWER

CN/CO

DATE