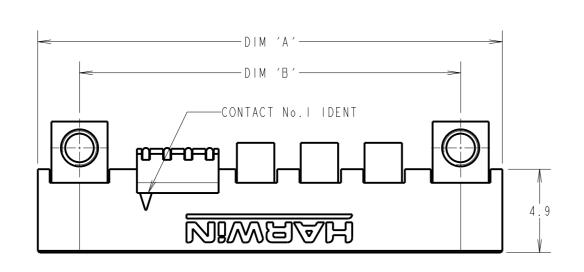
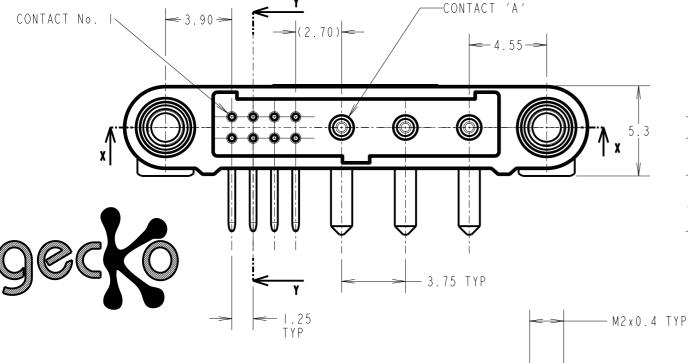
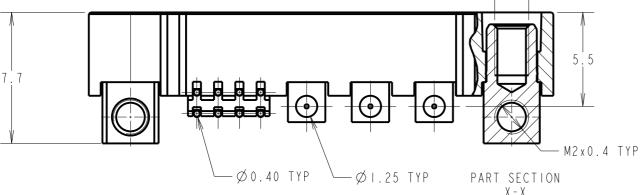
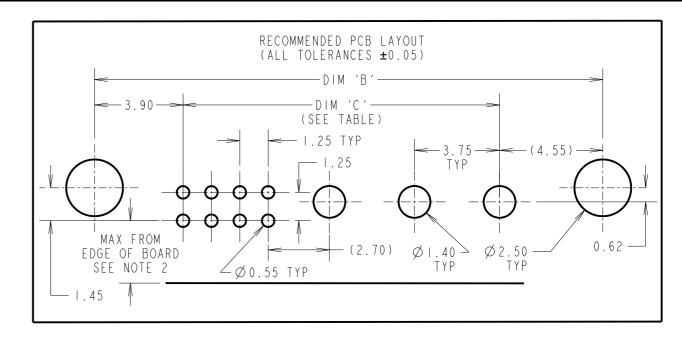
Customer Information Sheet

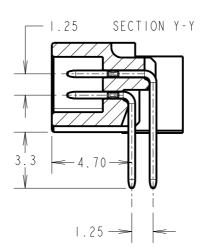
G I 25 - MH I X X M 4 - X X A D O O O F DRAWING No. NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

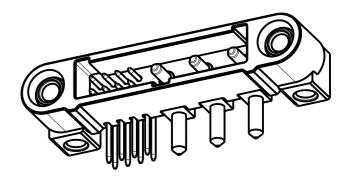












ORDER CODE:

G125-MHIXXM4-XXAD000P

No. OF SIGNAL CONTACTS (SEE TABLE 2)

└ No. OF POWER CONTACTS (SEE TABLE 2)

TABLE I: DIMENSION CALCULATIONS					
DIMENSION	CALCULATION				
DIM 'A'	((TOTAL No. OF SIGNAL CONTACTS -2)x0.625) + ((TOTAL No. OF POWER CONTACTS -1)x3.75) +16.05				
DIM 'B'	((TOTAL No. OF SIGNAL CONTACTS -2)x0.625) + ((TOTAL No. OF POWER CONTACTS -1)x3.75) +11.15				
DIM 'C'	((TOTAL No. OF SIGNAL CONTACTS -2)x0.625) + ((TOTAL No. OF POWER CONTACTS -1)x3.75) + 2.70				

RTP	Ţ	26.10.22	31971		
NAME	ISS.	DATE	CN/CO		
APPRO	OVED:	S.BENNE	ΤΤ		
CHECKED: A.BOXALL					
DRAW	N :	R.PORTL	OC K		
CUST	OMER	REF.:			
ASSEM	MBLY (ORG:			

NOTES:

- I. FOR MATERIALS, FINISH AND PERFORMANCE SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
- 2. MAX DISTANCE OF NEARSIDE CONTACTS TO BOARD EDGE WHEN MATED WITH: -UNSHIELDED CABLE: 4.90mm
- -SHIELDED CABLE: 2.75mm
- 3. A RANGE OF SUITABLE M2 BOARD MOUNT SCREWS ARE AVAILABLE SEPARATELY. VISIT HARWIN.COM FOR DETAILS



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TOLERANCES X. = ±1mm X.X = ±0.50mn X.XX = ±0.20mn $X.XXX = \pm 0.01$ mr ANGLES = $\pm 5^{\circ}$

UNLESS STATED

MATERIAL: SEE NOTE I FINISH: SEE NOTE I

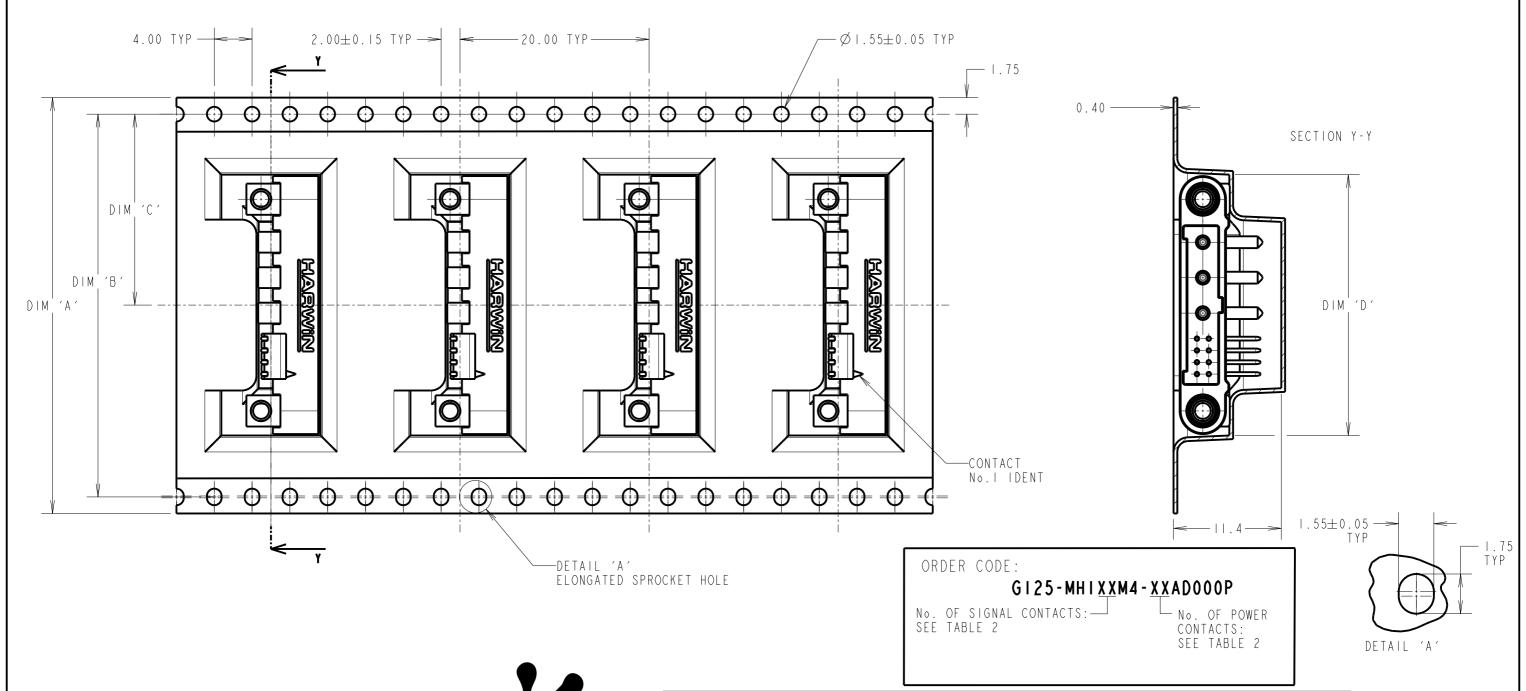
TITLE: GECKO-MT MALE HORIZONTAL PC TAIL CONNECTOR

DRAWING NUMBER:

G125-MHIXXM4-XXAD000P

Customer Information Sheet

G125-MHIXXM4-XXAD000P DRAWING No.: NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



TAPE STRIP DETAILS ONLY, SEE SHEET 3 FOR CONNECTOR AND PCB LAYOUT DETAILS

3. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.

4. COMPONENTS ARE SUPPLIED IN STRIPS OF TAPE. SUPPLIED QUANTITY MAY CONSIST OF MORE THAN ONE STRIP, STRIP LENGTH MAY VARY.

TABLE 2: AVAILABLE VARIANTS						
ASSEMBLY PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	No. OF SIGNAL CONTACTS	No. OF POWER CONTACTS
G I 2 5 - MH I 0 4 M 4 - 0 2 A D 0 0 0 P				21.50	0.4	02
G I 25 - MH I 08M4 - 03AD000P	44.00	40.40	20.20	27.60	08	03
G I 2 5 - MH I 0 4 M 4 - 0 4 A D 0 0 0 P				29.00	0 4	0 4
G I 25 - MH I 24M4 - 02AD000P				34.00	2 4	02
G 25 - MH 6 M 4 - 0 4 A D 0 0 0 P	56.00	52.40	26.20	36.50	16	0 4
G I 25 - MH I 08M4 - 06AD000P				39.00	08	0.6

RTP	- 1	26.10.22	31971		
NAME	ISS.	DATE	CN/CO		
APPROVED: S.BENNETT					
CHECKED: A.BOXALL					
ORAWN: R.PORTLOCK					
CUSTOMER REF.:					
ASSEMBLY DRG:					



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TOLERANCES X. = ±1mm X.X = ±0.50mn X.XX = ±0.20mn $X.XXX = \pm 0.01$ mr ANGLES = $\pm 5^{\circ}$

UNLESS STATED

MATERIAL: SEE SHEET 3

FINISH: SEE SHEET 3 TITLE: GECKO-MT MALE HORIZONTAL PC TAIL CONNECTOR

DRAWING NUMBER: G125-MHIXXM4-XXAD000P