

Customer Information Sheet

DRAWING No.: G125-MHXXX05L3P

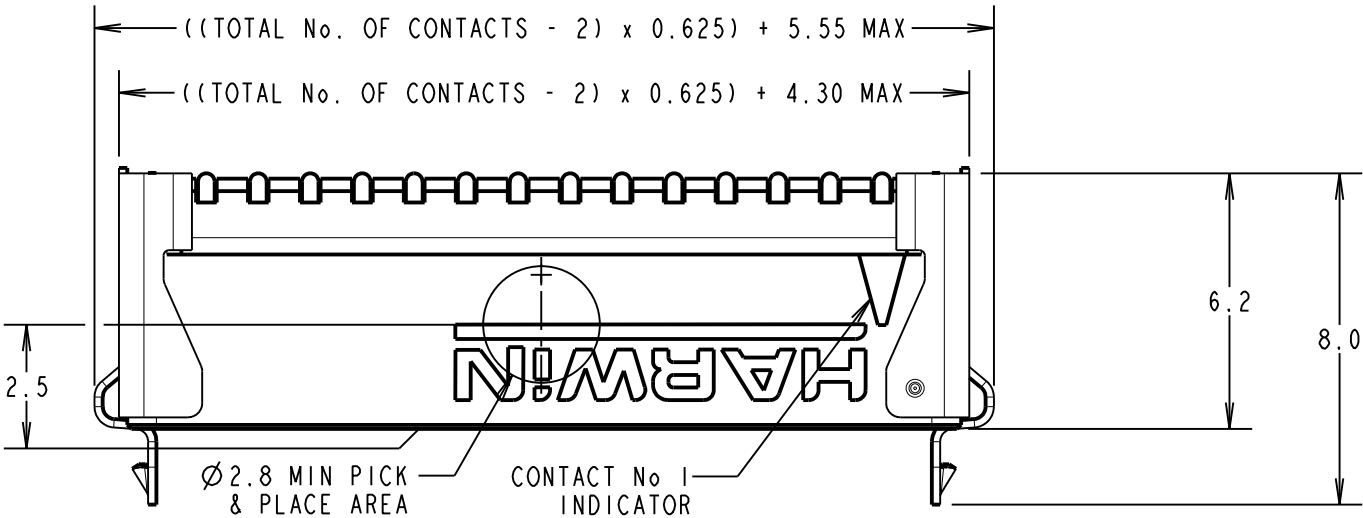
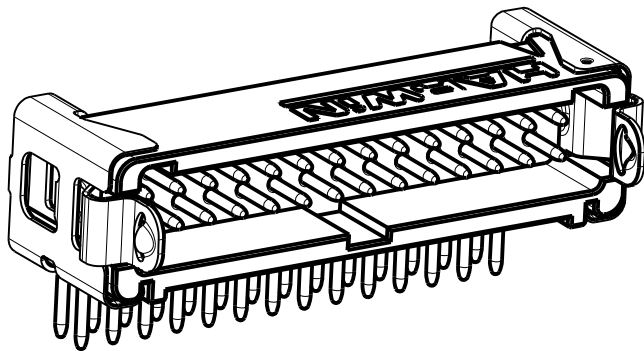
IF IN DOUBT - ASK

C

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

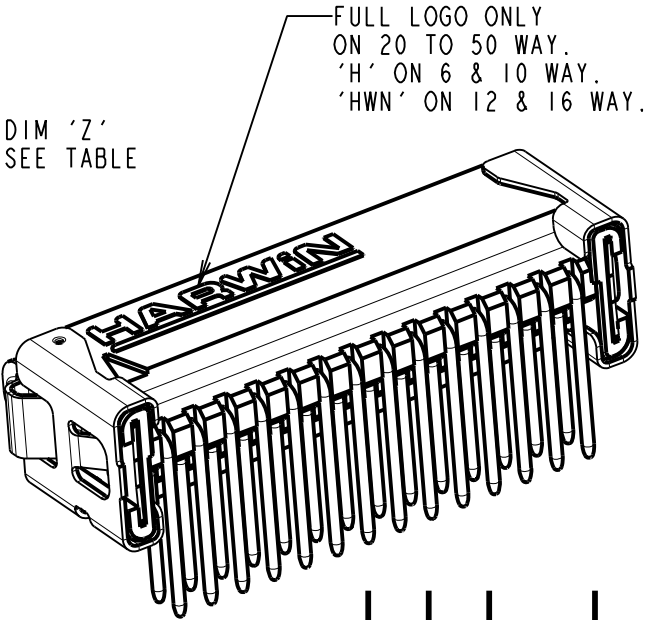
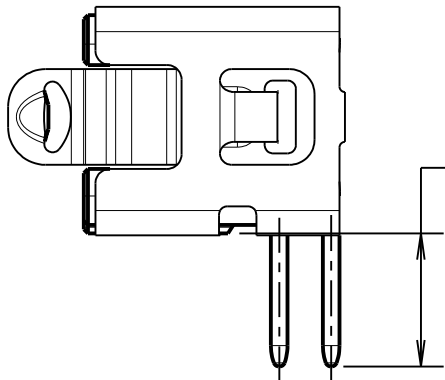
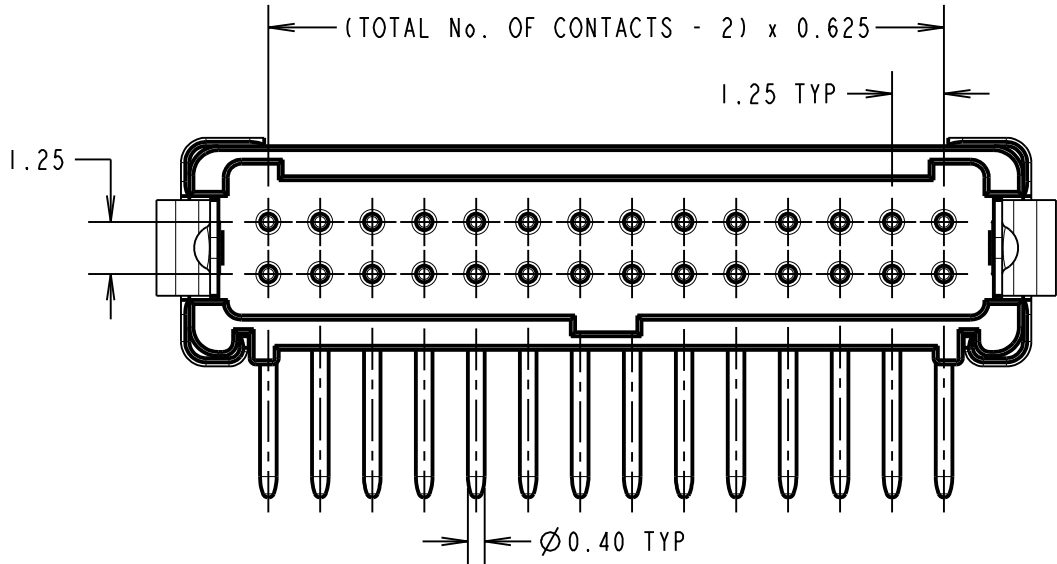
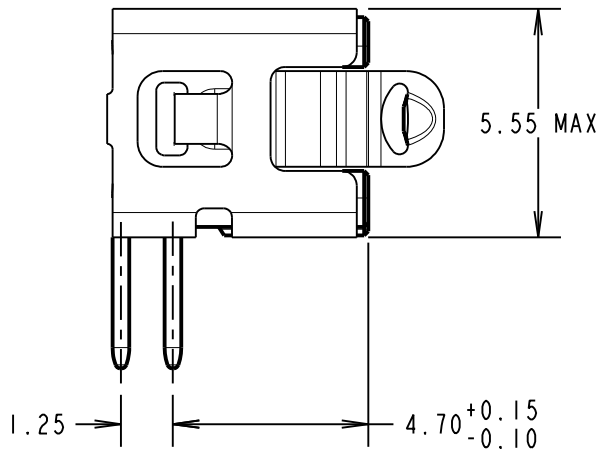


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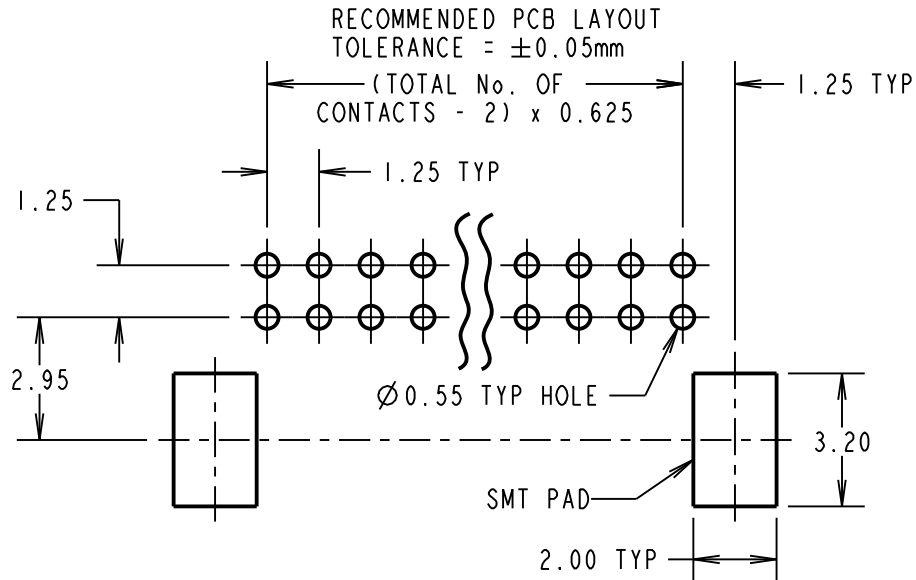
CONTACT STYLE: _____
3.2mm PC-TAIL = H1
4.7mm PC-TAIL = H2

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

CONTACT STYLE	DIM 'Z'
H1	3.2±0.15
H2	4.7±0.15



CONNECTOR DETAILS AND PCB LAYOUT ONLY.
SEE SHEET 6 FOR TAPE STRIP DETAILS.



NOTES:
1. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
SEE G125-SERIES CONNECTORS SPECIFICATION SHEET FOR MATERIALS, FINISH AND SPECIFICATION SUMMARY.

RTP	4	03.09.21	30825
NAME	ISS.	DATE	CN/CO
APPROVED: R.PORTLOCK			
CHECKED: R.ALEXANDER			
DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEMBLY DRG:			

www.harwin.com
technical@harwin.com

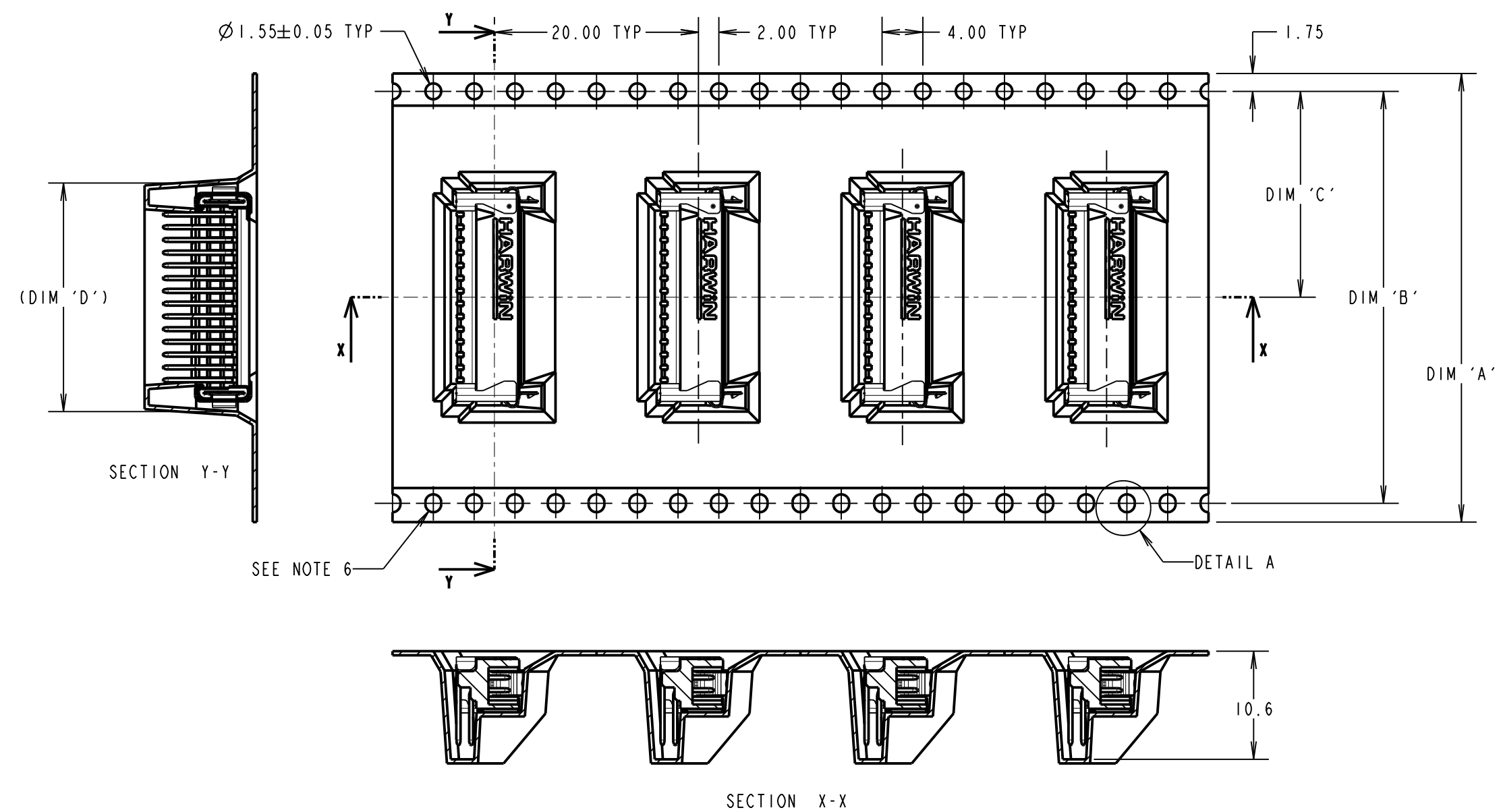
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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:
SEE NOTE 1
FINISH: SEE NOTE 1
S/AREA: mm²

TITLE:
G125 MALE HORIZONTAL PC TAIL
SERIES IN TAPE
DRAWING NUMBER:
G125-MHXXX05L3P
SHT 5 OF 6

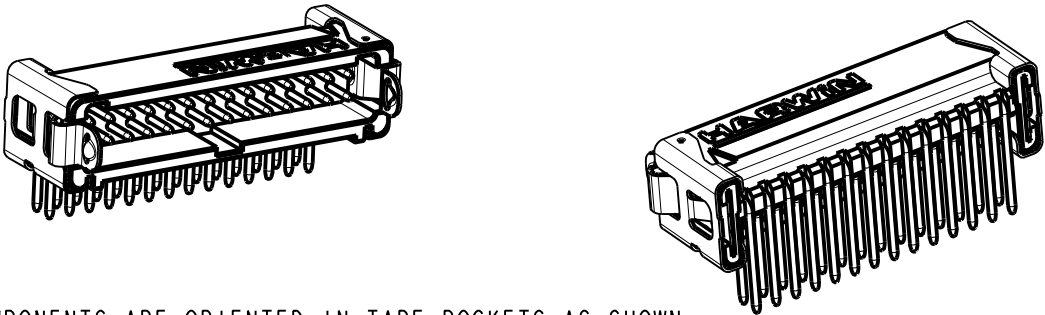
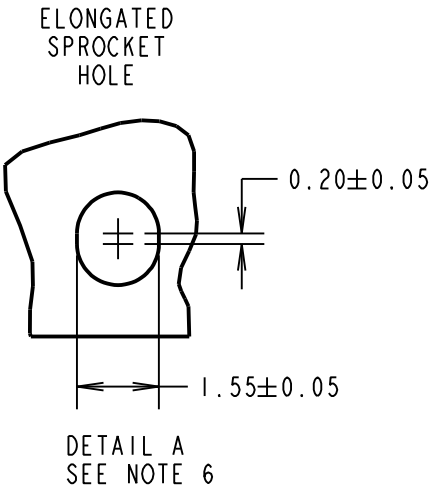
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TOTAL No. OF CONTACTS:
06, 10, 12, 16, 20, 26, 34, 50



- NOTES:
- 1. COMPONENTS ARE ORIENTED IN TAPE POCKETS AS SHOWN.
 - 2. COMPONENTS ARE SUPPLIED IN STRIPS OF 10 UNLESS OTHERWISE SPECIFIED.
 - 3. LARGE QTY'S 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-MHXXX05L3R.
 - 5. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
 - 6. ELONGATED SPROCKET HOLE NOT PRESENT ON 06 & 10 POSITIONS.
 - 7. SEE SHEET 5 FOR CONNECTOR DETAILS.

PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
G125-MHX0605L3P	24.0 +0.3/-0.1	NO ELONGATED HOLE	11.50	8.5
G125-MHX1005L3P				11.0
G125-MHX1205L3P	32.0±0.3	28.40	14.20	12.2
G125-MHX1605L3P				14.7
G125-MHX2005L3P	44.0±0.3	40.40	20.2±0.15	17.2
G125-MHX2605L3P				21.0
G125-MHX3405L3P	56.0±0.3	52.40	26.2±0.15	26.0
G125-MHX5005L3P				36.0

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X.XX = ±0.20mm
X.XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

MATERIAL:

SEE SHEET 5

FINISH: SEE SHEET 5

S/AREA: mm²

TITLE:
G125 MALE HORIZONTAL PC TAIL
SERIES IN TAPE

DRAWING NUMBER:
G125-MHXXX05L3P

SHT
6 OF 6