

Customer Information Sheet

DRAWING No.: G125-22496F2-XX-XX-00

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

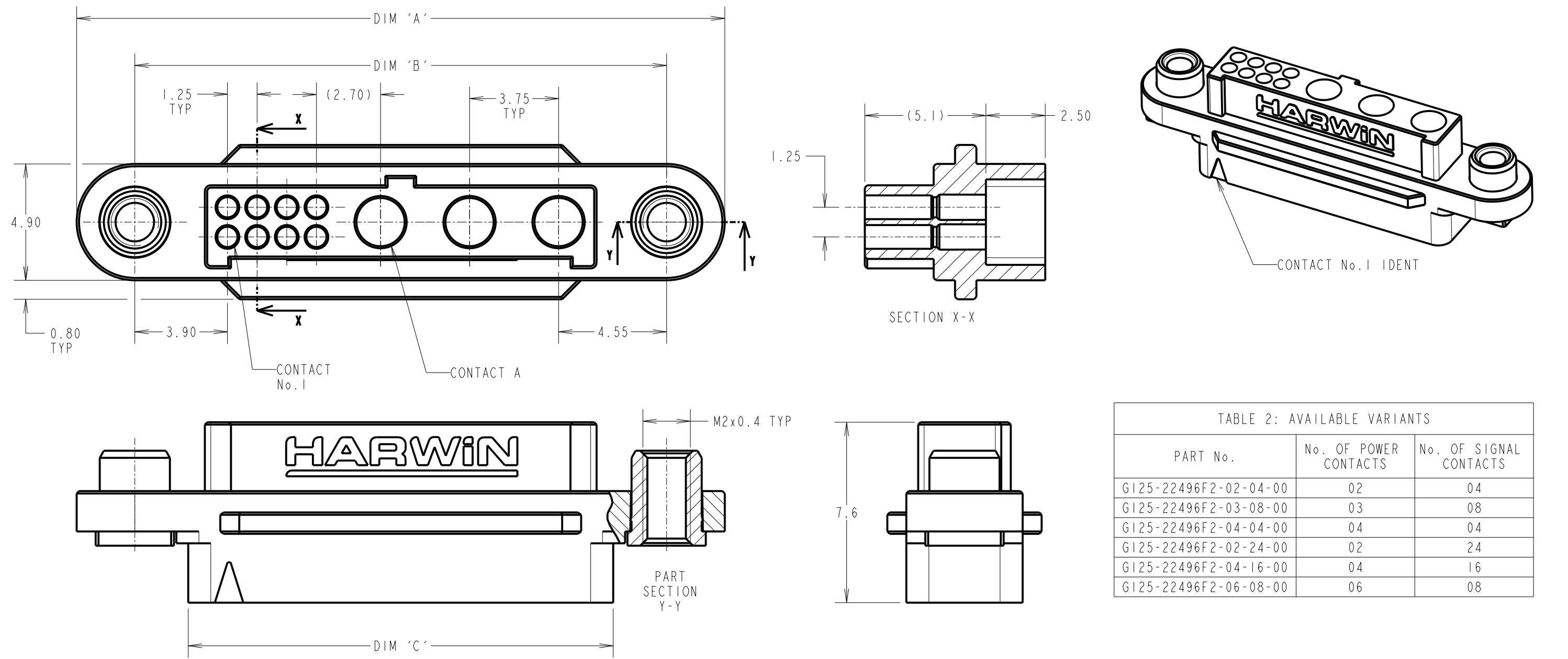
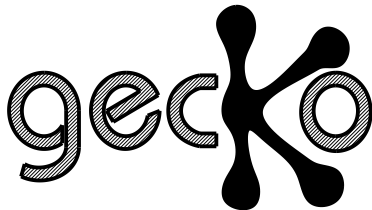


TABLE 2: AVAILABLE VARIANTS		
PART No.	No. OF POWER CONTACTS	No. OF SIGNAL CONTACTS
G125-22496F2-02-04-00	02	04
G125-22496F2-03-08-00	03	08
G125-22496F2-04-04-00	04	04
G125-22496F2-02-24-00	02	24
G125-22496F2-04-16-00	04	16
G125-22496F2-06-08-00	06	08



ORDER CODE:

G125-22496F2-XX-XX-00

No. OF POWER CONTACTS: SEE TABLE 2

No. OF SIGNAL CONTACTS: SEE TABLE 2

- NOTES:
- HOUSING TO BE USED WITH G125-0010005 OR G125-0020005 FEMALE SIGNAL CONTACTS AND G125-0500005 FEMALE POWER CONTACT.
  - FOR ASSEMBLY INSTRUCTIONS SEE INSTRUCTION SHEET IS-38.
  - FOR MATERIALS, FINISH AND PERFORMANCE SEE COMPONENT SPECIFICATION C125XX (LATEST ISSUE).
  - DRAWING SHOWING G125-22496F2-03-08-00.

TABLE 1: 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) + 6.60

RTP	I	27.10.22	31971
NAME	ISS.	DATE	CN/CO
APPROVED: S.BENNETT			
CHECKED: A.BOXALL			
DRAWN: R.PORTLOCK			
CUSTOMER REF.:			
ASSEMBLY DRG:			



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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 3  
FINISH:  
S/AREA: mm<sup>2</sup>

TITLE:  
GECKO-MT FEMALE CABLE HOUSING  
DRAWING NUMBER:  
G125-22496F2-XX-XX-00  
SHT 2 OF 2

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:

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