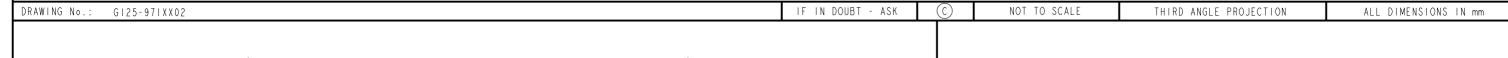
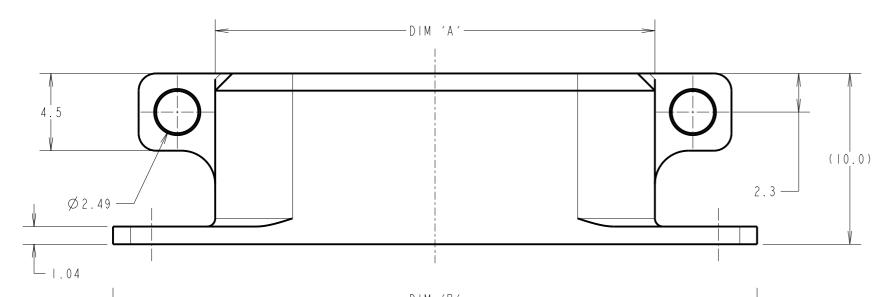
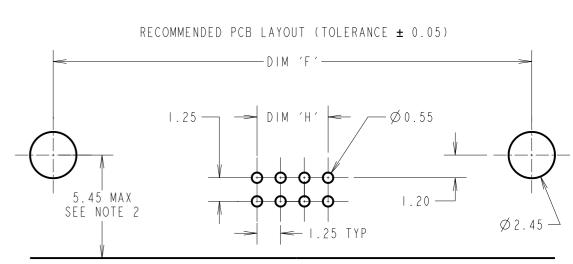
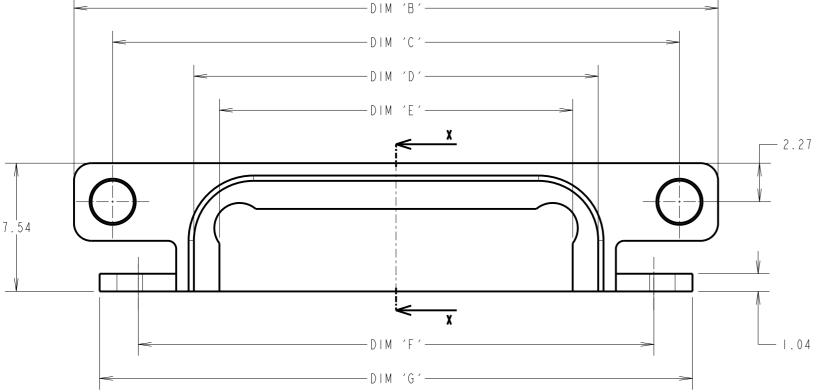
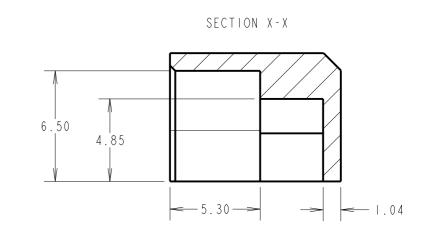
Customer Information Sheet











- I. ALL PCB LAYOUTS DRAWN WITH MATING FACE BELOW PINS. LAYOUTS ONLY FOR BACKSHELL MOUNTING, FOR CONNECTOR PCB LAYOUT SEE COMPONENT DRAWING.
- MAXIMUM DISTANCE FROM EDGE OF BOARD WHEN PAIRING WITH SHIELDED CABLE. 3. MOUNTING HARDWARE NOT PROVIDED, M2 FIXINGS WITH 4.5mm MAX BOLT HEAD DIAMETER RECOMMENDED. BOLT FROM ABOVE.

USE HEX SOCKET BOLT G125-4520000B COMBINED WITH SLOTTED NUT G125-4510000B FOR MOUNTING TO PCBS OR PANELS UP TO 2mm THICK.

SPECIFICATIONS:

MATERIAL = ALUMINIUM ALLOY FINISH = ELECTROLESS NICKEL

ENVIRONMENTAL:

TEMPERATURE RANGE = -55°C TO +125°C

DIMENSION	CALCULATION
DIM 'A'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 17.1
DIM 'B'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 29.1
DIM 'C'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 24.56
DIM 'D'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 15.0
DIM 'E'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 12.0
DIM 'F'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 21.55
DIM 'G'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 26.1
DIM 'H'	(TOTAL No. OF CONTACTS - 2) x 0.625

ORDER CODE:

G125-971XX02

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

NAME	133.	DATE	CN/CO					
APPROVED: R.ALEXANDER								
CHEC	KED:	R.PORTLO	CK					
DRAW	N:	R.ALEXANI	DER					
CUSTO	OMER F	REF.:						
ASSEN	MBLY ()RG						

04.03.22

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OTHER PURPOSE WITHOUT OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION

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

UNLESS STATED

MATERIAL: SEE ABOVE FINISH:

S/AREA:

GECKO MALE HORIZONTAL PANEL MOUNT BACKSHELL

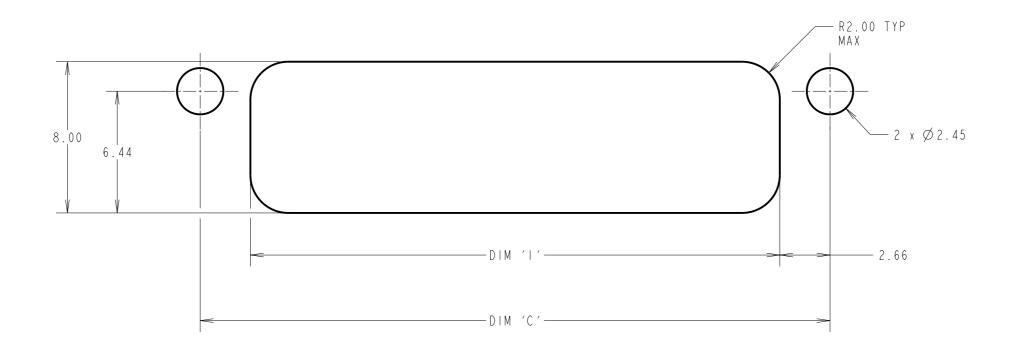
DRAWING NUMBER: SEE ABOVE

G125-971XX02

Customer Information Sheet

NOT TO SCALE DRAWING No. G125-971XX02 THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

> RECOMMENDED PANEL CUTOUT FOR USE WITH SHIELDED ASSEMBLIES SEE NOTES 4 & 5 (TOLERANCE \pm 0.05)



NOTES CONT'D:

4. ALL PANEL LAYOUTS ARE VIEWED FROM THE FRONT OF THE CONNECTOR WITH THE SHIELD MOUNTED ON TOP.

5. PANELS MAY BE OF ANY THICKNESS WHEN USING THE LAYOUTS ABOVE.

DIMENSION	CALCULATION					
DIM 'C'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 24.56					
DIM 'I'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 19.23					

ORDER CODE:

G125-971XX02

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

		RA		04.03.22	31430		
	.	NAME	ISS.	DATE	CN/CO		
		APPROVED: R.ALEXANDER					
2		CHECKED: R.PORTLOCK					
-		DRAWN: R.ALEXANDER					
		CUSTOMER REF.:					
	ı	ASSEN	MBLY [)RG:			

OF

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TOLERANCES X. = ±1mm X.X = ±0.50mm X.XX = ±0.20mm

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

UNLESS STATED

MATERIAL: SEE SHEET 5

FINISH:

S/AREA:

TITLE: GECKO MALE HORIZONTAL PANEL MOUNT BACKSHELL

SEE SHEET 5

DRAWING NUMBER:

G125-971XX02