

NOTE 1: MATERIAL : BODY : THERMOPLASTIC UL94-VO. 
: CONTACT : COPPER ALLOY.

NOTE 2: FOR PLATING PERFORMANCE REFER DRAWING # 10159408. 

NOTE 3: GENERAL CHARACTERISTICS ACCORDING TO GS-12-446

NOTE 4: ONE CENTER PEG FOR HOLD DOWN FORCE

NOTE 5: REAR END SUPPORT FOR BETTER ASSY ON PCB

NOTE 6: STANDARD PACKAGING IS TUBE
MARKING 10101826-XXXLF

NOTE 7: SPECIFIC REQUIREMNT DESIGNATIONS, FOR THE ROW AND COLUMN
DESIGNATION MARKING ROTATED 180 DEGREES

NOTE 8: THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AS DESCRIBED
GS-47-0004. 

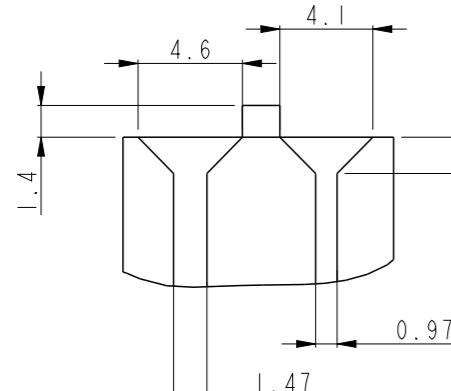
NOTE 9: A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION

NOTE 10: 10101826-XXYL.

'X' REFER DRAWING # 10159408. 

PART NUMBER	DIM-P±0.1				DIM-D±0.3
	ROW-A	ROW-B	ROW-C	ROW-D	
10101826-X01LF	5.00	5.00	5.00	5.00	2.9

DETAIL 3 MATING SLOTS



Technical drawing showing a top-down view and a side cross-sectional view of a component assembly. The top view includes a 15x15 grid of pads. The side view shows a height of 13.8 REF, a top horizontal distance of 11.50, a vertical distance of 1.4, a horizontal distance of 0.8 MAX, a vertical distance of 0.8 X 30°, a horizontal distance of DIM-P ± 0.1, a top width of 7.5, a vertical distance of 0.8, and a bottom width of 0.8. Notes SEE NOTE 2 and SEE are present. Callouts 4, 2, and 6 are shown in the side view.

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DETAIL OF CENTRAL PEG

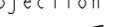
Technical drawing of a mechanical part. The top horizontal dimension is 2.40 ± 0.10 . The bottom horizontal dimension is $\emptyset 1.70 \pm 0.05$. A vertical dimension on the left is $1.1.5 R \text{ off}$. A detail view on the right shows a hole with a diameter of 0.70 ± 0.05 and a depth of 0.10 .

Technical drawing of a mechanical part with the following dimensions:

- Height: 3.05 ± 0.10
- Side height: 0.35
- Base width: 1.95 ± 0.05

A technical drawing of a coil. The coil has a central circular opening and is composed of several concentric, roughly rectangular loops. A dimension line with arrows at the top left indicates a width of 0.3. A dimension line with arrows at the bottom right indicates a total width of 2.25, labeled as 'REF' (Reference) in parentheses.

DETAILED SOLDER PIN

spec ref			dr	Louis Ng		2010/04/30			size	scale			
tolerance std			eng	Narayanan, Aru		2021/01/28			A3	1.414			
ISO 406			chr	-		-			ecn no	ELX-I-39746-1			
ISO 1101			appr	Kuriakose, San		2021/01/29			rel level	Released			
surface			linear	0.X	±0.3	 METRAL RA HDR NB STB WITH FRONT HOUSING ROTATED 180 DEGREES			dwg no	10101826	rev C		
ISO 1302			angular	0°	±2°				cat. no.	Product - Customer Drw	sheet 1 of 1		
				amphenol-icc.com									