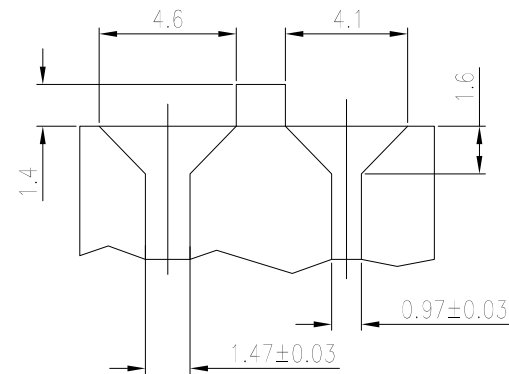
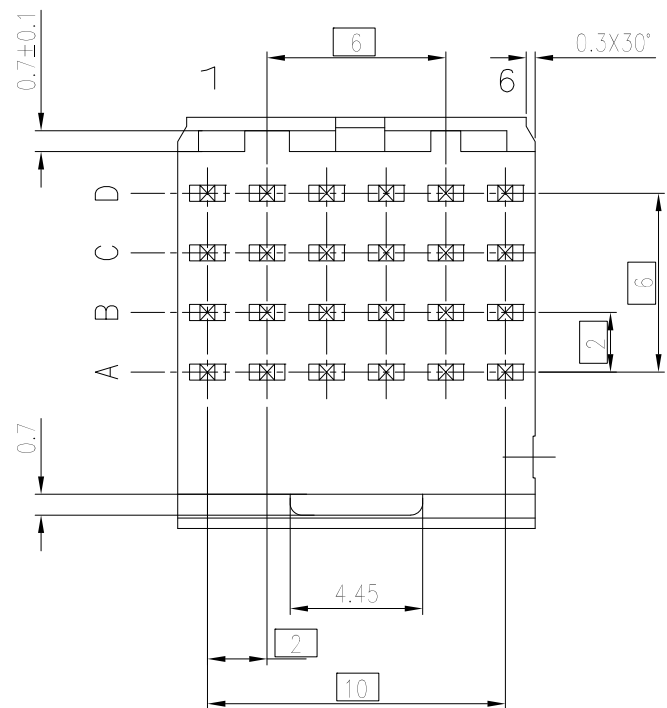
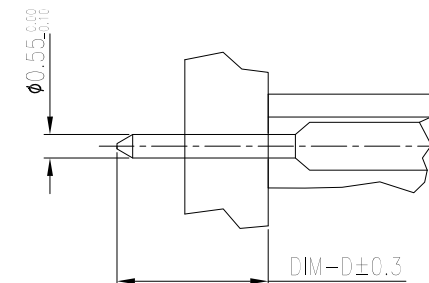


DETAIL-3: MATING SLOTS



DETAIL-1: SOLDER PIN



NOTE :

1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408 Δ
3. CENTRAL WALL WITH END REAR SUPPORT
4. ONE CENTRE PEG FOR HOLD DOWN FORCE.
5. STANDARD PACKAGING IS TUBE ,BUT IF SUFFIX "P" IS ADDED IN P/N,PACKAGING IS IN TRAYS,MARKING IS WITHOUT "P"
Example: 85822-XYYP LF ,marking 85822-XYYP LF
6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004
7. A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

X-PLATING CODE
REF.DWG. 10159408

PART NUMBER : 85822-XYYP LF

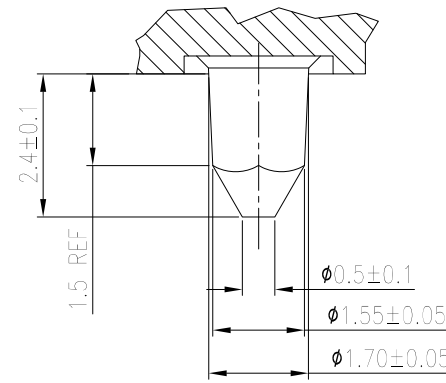
GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE PRODUCT SPECIFICATION: GS-12-447

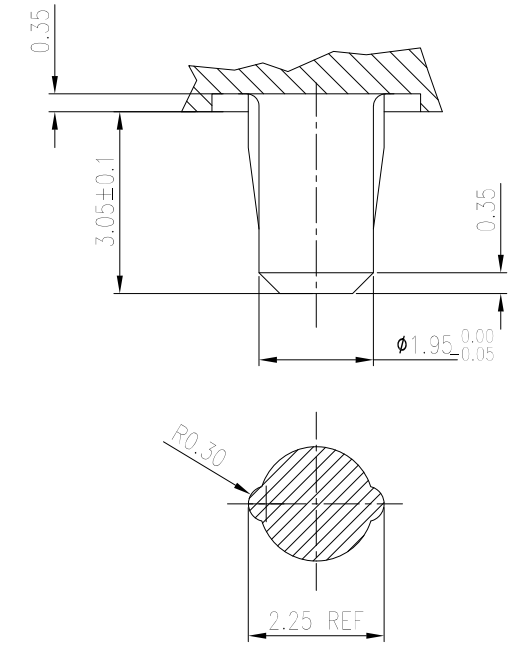
mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101				METRAL	
ltr		ecn no	dr	date	tolerances unless otherwise specified			title	
L	LS06-0039	MLE		2006-03-14	angles	linear	.X±0.3	METRAL RA HDR STB CONVERG NB 4x6 -1MODULE- FMLB LOADING	
M	LS06-0114	LGO		2006-08-11	linear		.XX±0.13		
N	LS07-0003	LGO		2007-01-04	0°±2°		.XXX±0.050		
P	LS07-0134	MLE		2007-05-14	dr	MICHAEL SONG	2014-12-03		
S	DG09-0067	LUC		2009-03-03	engr	ARUN	2020-09-14		
T	ELX-DG-19619	MIC		2014-12-03	chr	ALEX BABU	2020-09-14	dwg no 85822 sheet 1 of 2 size A3	
U	ELX-I-38655	MINI		2020-09-15	appd	SANOJ	2020-09-14		
sheet index		revision		U	U				
		sheet		1	2				

PART NUMBER / CONTACT LOADING					
DIM-P ±0.10				DIM-D ±0.30	LEAD FREE PART NUMBER
ROW-A	ROW-B	ROW-C	ROW-D		
5.00	5.00	5.00	5.00	2.90	85822-X01LF
5.00	5.75	5.00	5.00	2.90	85822-X02LF
5.00	5.75	6.50	5.00	2.90	85822-X03LF
5.00	5.00	6.50	5.00	2.90	85822-X04LF
5.75	5.75	5.75	5.75	2.90	85822-X05LF
6.50	5.75	5.00	5.75	2.90	85822-X06LF
6.50	6.50	6.50	5.75	2.90	85822-X07LF
6.50	5.75	6.50	5.75	2.90	85822-X08LF
6.50	5.00	5.00	5.00	2.90	85822-X09LF
5.75	5.75	5.75	5.75	3.70	85822-X10LF

DETAIL OF LOCATING PEGS (2x) SCALE 8/1

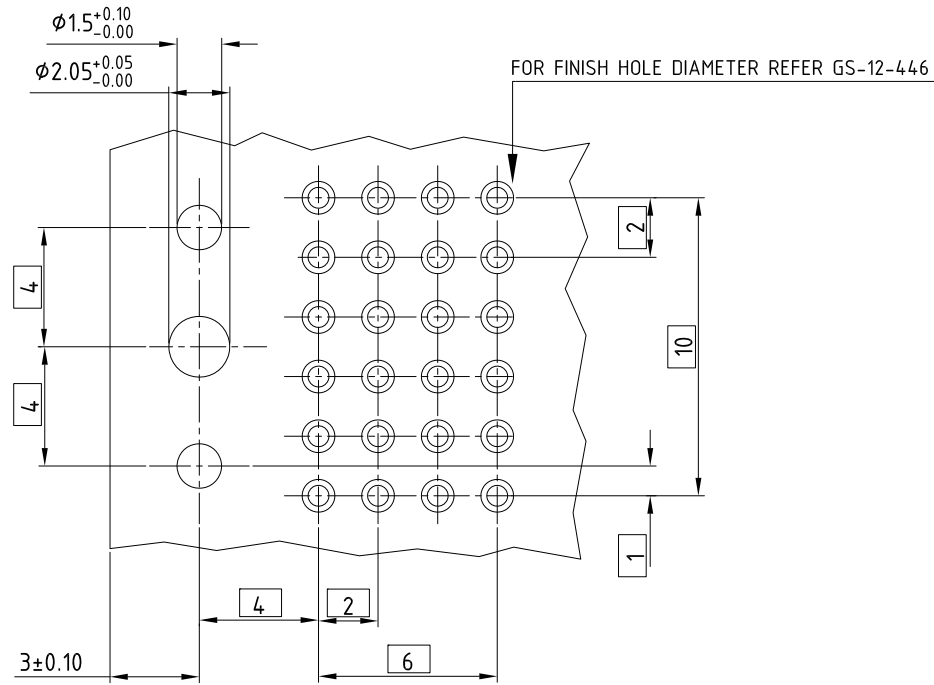


DETAIL OF CENTRAL PEG SCALE 8/1



METRAL P/N	ROW	DIM P ±0.1 MOD. 1						DIM D ±0.3
		1	2	3	4	5	6	
85822-X11LF	D	5.0	5.0	5.0	6.50	5.0	5.0	2.90
	C	5.0	5.0	5.0	6.50	5.0	5.0	
	B	5.0	5.0	5.0	5.0	5.0	5.0	
	A	5.0	5.0	5.0	5.0	5.0	5.0	
85822-X12LF	D	5.0	—	5.0	5.0	5.0	5.0	2.90
	C	5.0	—	5.0	5.0	5.0	5.0	
	B	—	5.0	5.0	5.0	5.0	5.0	
	A	5.0	5.0	6.5	6.5	5.0	5.0	

RECOMMENDED PCB LAYOUT



OTHERS INFORMATIONS, SEE DRW 85822-1

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family METRAL			
ltr				ecn no		dr		date		tolerances unless otherwise specified			
L				LS06-0039		MLE		2006-03-14		angles		linear	
M				LS06-0114		LGO		2006-08-11		linear		linear	
N				LS07-0003		LGO		2007-01-04		linear		linear	
P				LS07-0134		MLE		2007-05-14		dr		MICHAEL SONG 2014-12-03	
S				DG09-0067		LUC		2009-03-03		engr		ARUN 2020-09-14	
T				ELX-DG-19619		MIC		2014-12-03		chr		ALEX BABU 2020-09-14	
U				ELX-I-38655		MINI		2020-09-15		appd		SANUJ 2020-09-14	
sheet		revision		U		U							
index		sheet		1		2							
				title				METRAL RA HDR STB CONVERG NB 4x6 -1MODULE- FMLB LOADING					
				dwg no				85822					
				sheet 2 of 2				size A3					
				type				Product Customer Drawing					