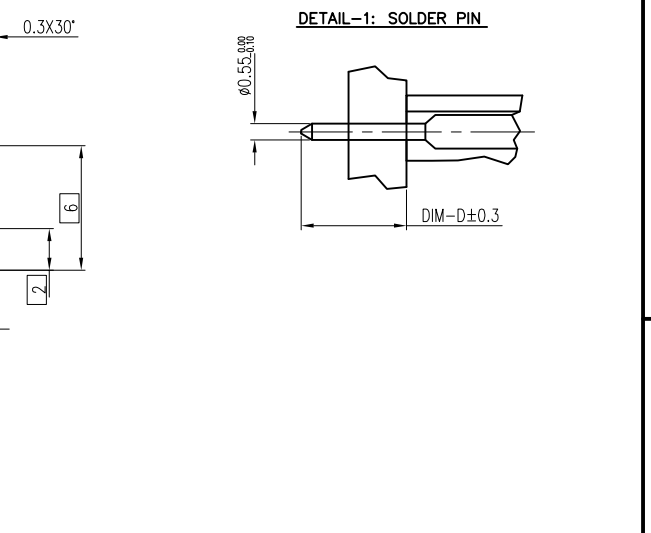
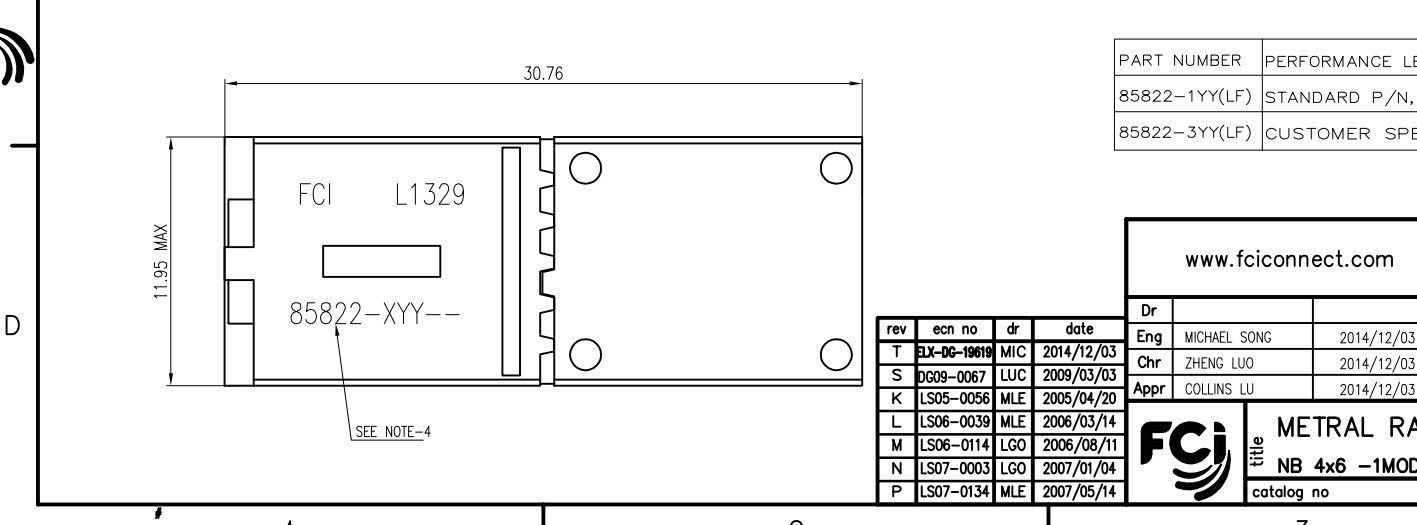


NOTE-1: GENERAL CHARACTERISTICS ACCORDING TO GS-12-446
 NOTE-2: ONE CENTER PEG FOR HOLD DOWN FORCE
 NOTE-4: PRODUCT MARKING = PRODUCT NUMBER + FCI+DATE CODE
 NOTE-5: PLATING ON MATING PART : SEE Prod Spec GS-12-446
 NOTE-6: CENTRAL WALL WITH END REAR SUPPORT
 NOTE-7: STANDARD PACKAGING IS TUBE ,BUT IF SUFFIX "P" IS ADDED IN P/N,PACKAGING IS IN TRAYS,MARKING IS WITHOUT "P"
 Example: 85822-1xxPLF ,marking 85822-1xxLF
 NOTE-8: FOR LEAD FREE PART NUMBER ,ADD "LF" AT THE END OF REFERENCE (85822-101LF)



PART NUMBER	PERFORMANCE LEVEL
85822-1YY(LF)	STANDARD P/N, See Prod. Spec GS-12-446
85822-3YY(LF)	CUSTOMER SPECIAL , Specific Plating

rev	ecn no	dr	date
T	ELX-DG-19619	MIC	2014/12/03
S	DG09-0067	LUC	2009/03/03
K	LS05-0056	MLE	2005/04/20
L	LS06-0039	MLE	2006/03/14
M	LS06-0114	LGO	2006/08/11
N	LS07-0003	LGO	2007/01/04
P	LS07-0134	MLE	2007/05/14

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				size A3
Dr	Eng	Chr	Appr	Scale 4:1
	MICHAEL SONG	ZHENG LUO	COLLINS LU	ECN ELX-DG-19619
				Spec ref -
Product family METRAL				
title METRAL RA HDR STB CONVERG NB 4x6 -1MODULE- FMLB LOADING			dwg no 85822	Rev. T
catalog no -			CUSTOMER	sheet 1 of 2

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1

2

3

4

PART NUMBER / CONTACT LOADING

ROW-A	DIM-P ±0.10			DIM-D ±0.30	TIN LEAD PART NUMBER	LEAD FREE PART NUMBER
	ROW-B	ROW-C	ROW-D			
5.00	5.00	5.00	5.00	2.90	85822-X01	85822-X01LF
5.00	5.75	5.00	5.00	2.90	85822-X02	85822-X02LF
5.00	5.75	6.50	5.00	2.90	85822-X03	85822-X03LF
5.00	5.00	6.50	5.00	2.90	85822-X04	85822-X04LF
5.75	5.75	5.75	5.75	2.90	85822-X05	85822-X05LF
6.50	5.75	5.00	5.75	2.90	85822-X06	85822-X06LF
6.50	6.50	6.50	5.75	2.90	85822-X07	85822-X07LF
6.50	5.75	6.50	5.75	2.90	85822-X08	85822-X08LF
6.50	5.00	5.00	5.00	2.90	85822-X09	85822-X09LF
5.75	5.75	5.75	5.75	3.70	85822-X10	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	
85822-X11LF	D	5.0	5.0	5.0	6.50	5.0	5.0
	C	5.0	5.0	5.0	6.50	5.0	5.0
85822-X11	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
	C	5.0	—	5.0	5.0	5.0	5.0
85822-X12	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

NOTE-20: FINISH HOLE DIAMETER
See Prod Spec GS-12-446

OTHERS INFORMATIONS,SEE DRW 85822-1

European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	Eng	Chr	Appr	Product family
	MICHAEL SONG	ZHENG LUO	COLLINS LU	METRAL
2014/12/03	2014/12/03	2014/12/03	2014/12/03	
ANGULAR	LINEAR	0.X	±0.1	size
0.XX	±2	0.XXX	±0.1	A3
Scale				4:1
ECN				ELX-DG-19619
Spec ref				-
title METRAL RA HDR STB CONVERG 4x6 -1MODULE -FMLB LOADING			dwg no 85822	Rev. T
catalog no			CUSTOMER	sheet 2 of 2

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N	LS07-0003	LGO	2007/01/04
P	LS07-0134	MLE	2007/05/14

PDS: Rev.T

STATUS:Released

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