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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	Spec ref -
		0.XX ±2		
		ANGULAR	LINEAR	
		0.X	±0.1	size A3
		0.XX	±0.1	Scale 4:1
		0.XXX	±0.1	ECN ELX-DG-19619
title METRAL RA HDR STB CONVERG 4x6 -1MODULE -FMLB LOADING				Rev. T
catalog no		dwg no		sheet 2 of 2
		85822		CUSTOMER

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

PDS: Rev.T

STATUS:Released

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