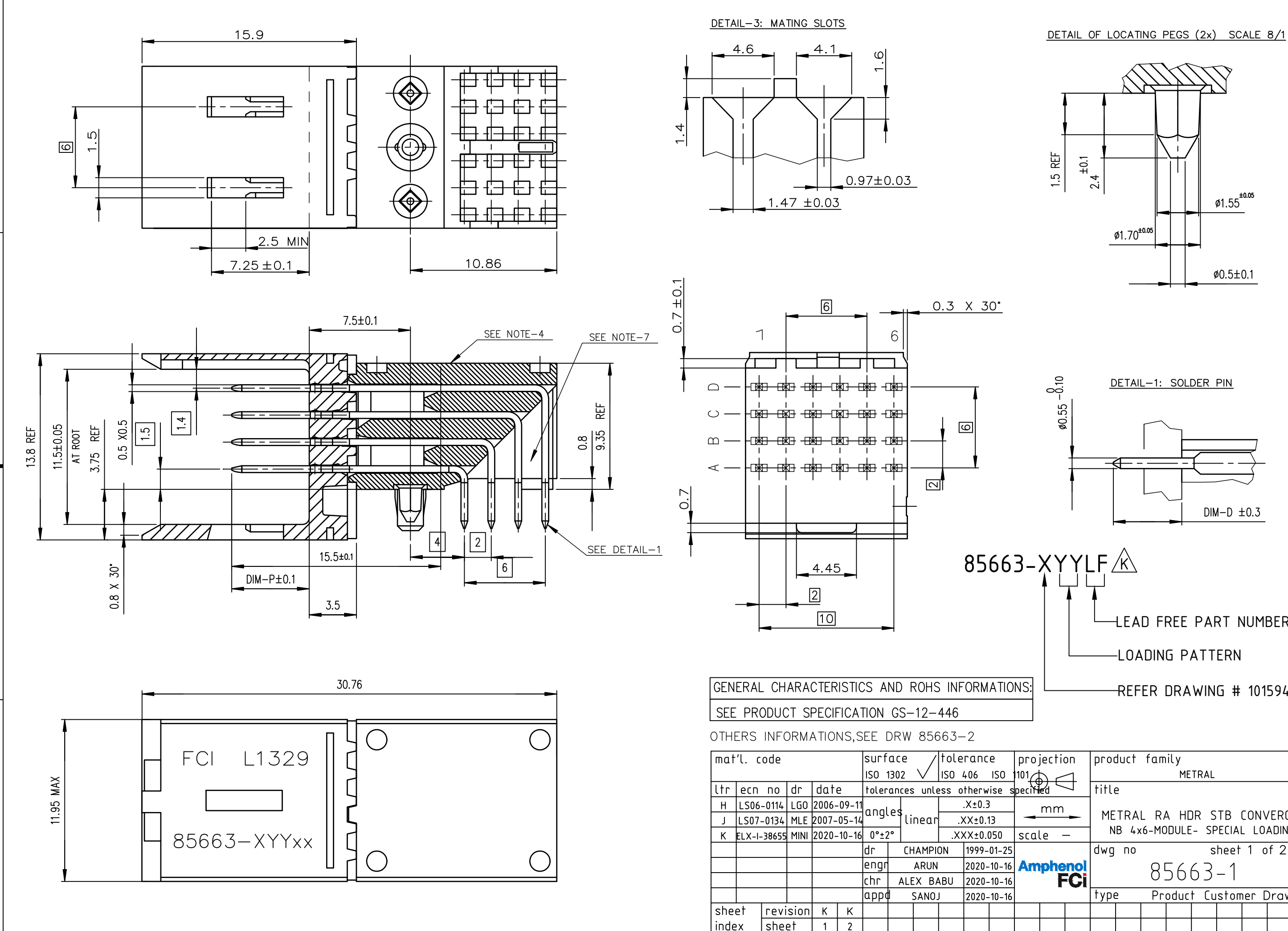




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Amphenol
FCi

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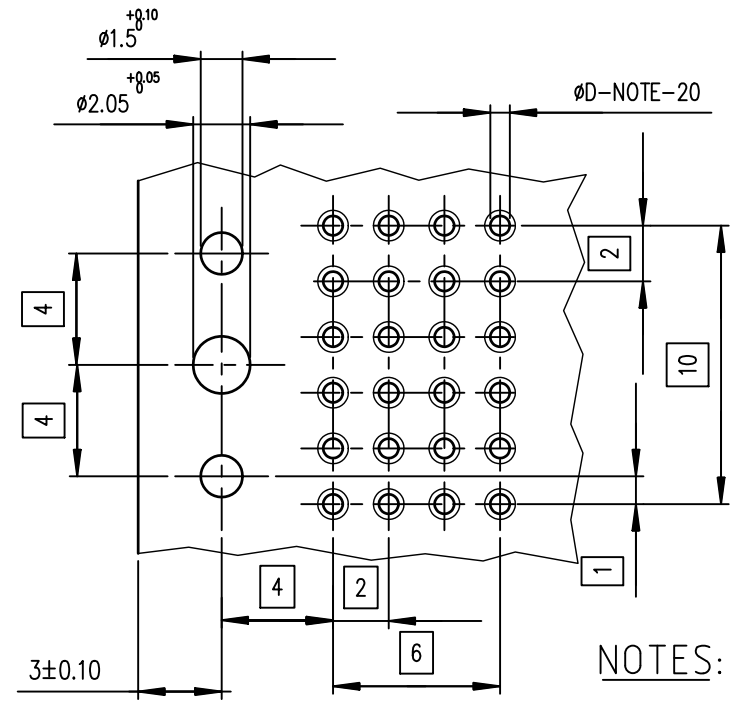
D

P/N: 85663-X01LF		CTS LOADING PATTERN				
DIM-P	1	2	3	4	5	6
ROW-D	5.75		5.75		5.75	
ROW-C		5.75		5.75		5.75
ROW-B	5.75		5.75		5.75	
ROW-A		5.75		5.75		5.75
DIM-D =2.9±0.3		NUMBER OF CTS = 12				

P/N: 85663-X02LF		CTS LOADING PATTERN				
DIM-P	1	2	3	4	5	6
ROW-D	5.00	5.00			5.00	5.00
ROW-C	5.00					5.00
ROW-B	5.00		5.00	5.00		5.00
ROW-A	5.00		5.00	5.00		5.00
DIM-D =2.9±0.3		NUMBER OF CTS = 14				

P/N: 85663-X03LF		CTS LOADING PATTERN				
DIM-P	1	2	3	4	5	6
ROW-D	5.00		5.00		5.00	
ROW-C		5.00		5.00		5.00
ROW-B	5.00		5.00		5.00	
ROW-A		5.00		5.00		5.00
DIM-D =2.9±0.3		NUMBER OF CTS = 12				

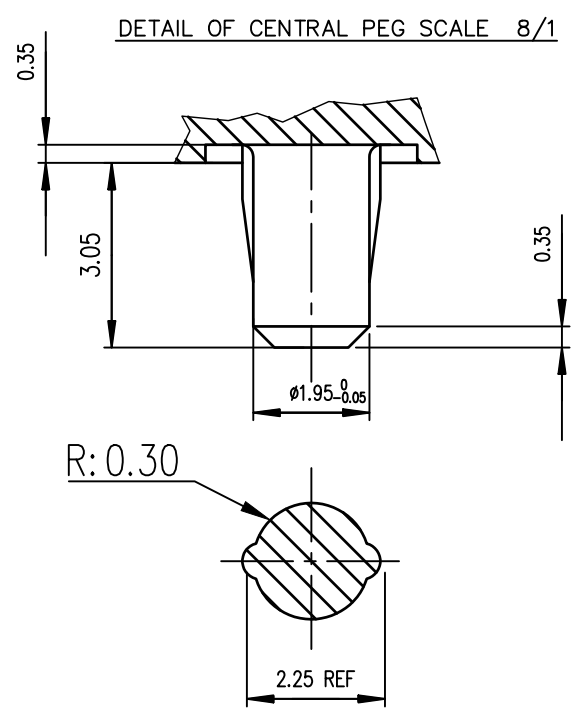
RECOMMENDED PCB LAYOUT



NOTE-20: PTH DIMENSIONS - ØD
- DRILL DIAMETER = 0.85 REF
- SEE Product spec :GS-12-446

NOTES:

1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408^K
3. GENERAL CHARACTERISTICS ACCORDING TO GS-12-4467).
4. ONE CENTER PEG FOR HOLD DOWN FORCE.
5. NO CODING RECESS FOR EXTENDED KEYS.
6. PLATING ON MATING PART : SEE PROD SPEC GS-12-446.
7. CENTRAL WALL WITH END REAR SUPPORT.
8. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004
9. IF SUFFIX "P" IS ADDED IN P/N PACKAGING IS IN TRAYS BUT CONNECTOR MARKING IS WITHOUT "P"
EXAMPLE:85663-1xxPLF ,MARKING 85663-1xxLF
10. A^KSYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



OTHERS INFORMATIONS,SEE DRW 85663-1

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					
H	LS06-0114	LGO	2006-09-11	angles	linear	.X±0.3				METRAL RA HDR STB CONVERG NB 4x6-MODULE- SPECIAL LOADING								
J	LS07-0134	MLE	2007-05-14			.XX±0.13												
K	ELX-I-38655	MINI	2020-10-16			.XXX±0.050												
				0°±2°					scale		—							
				dr	CHAMPION		1999-01-25					dwg no		sheet 2 of 2		size		
				engr	ARUN		2020-10-16					85663-2		A3				
				chr	ALEX BABU		2020-10-16											
				appd	SANOJ		2020-10-16											
sheet index		revision		K	K							type						
		sheet		1	2							Product Customer Drawing						