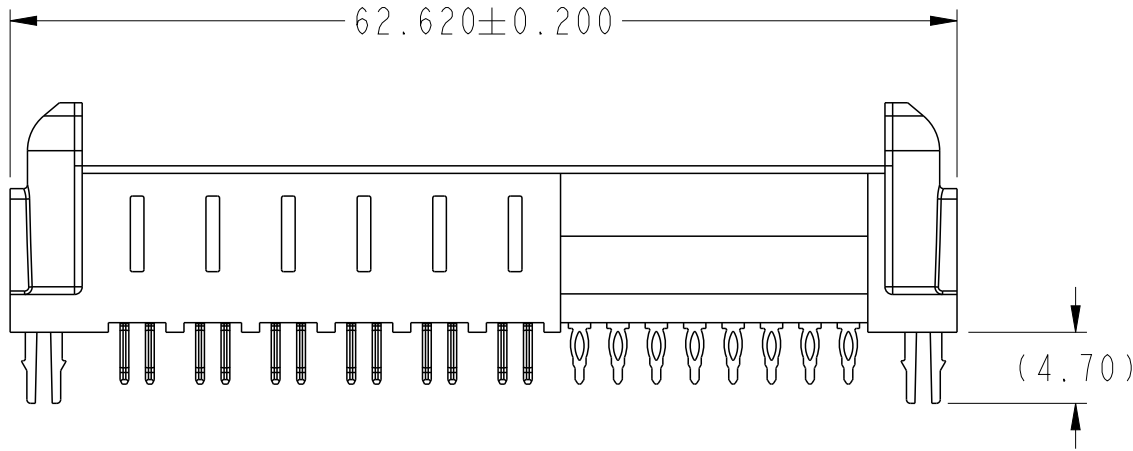
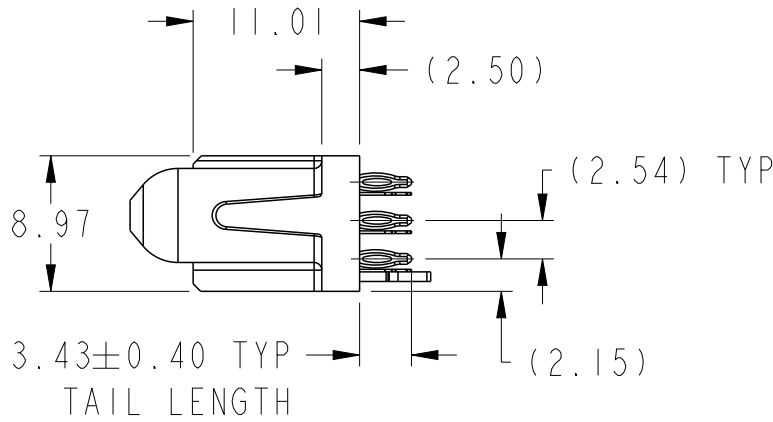
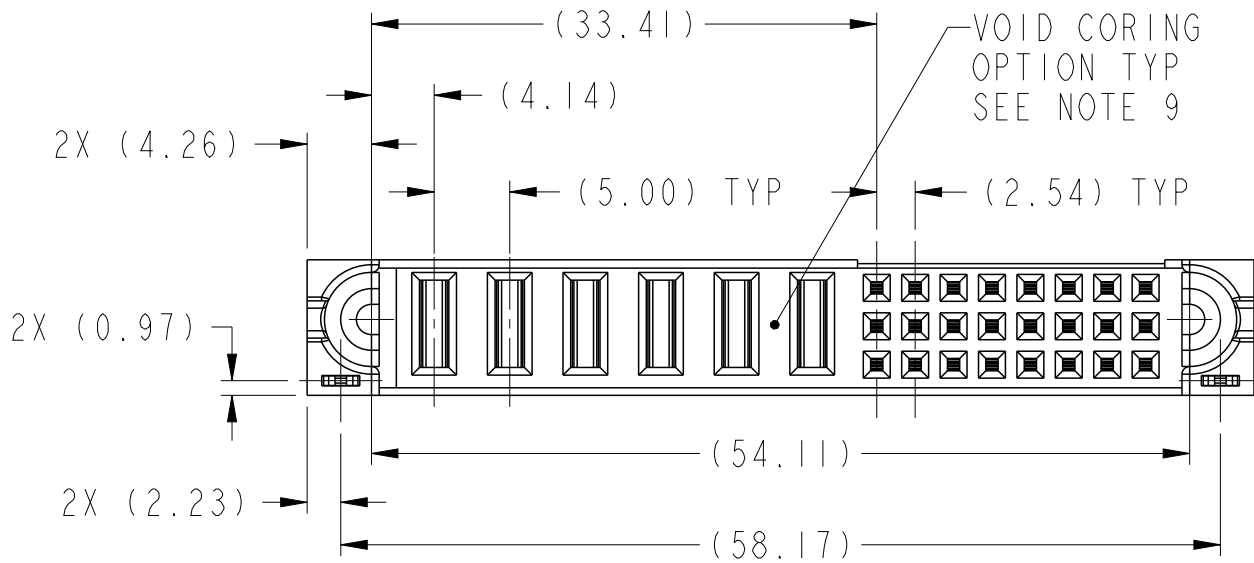
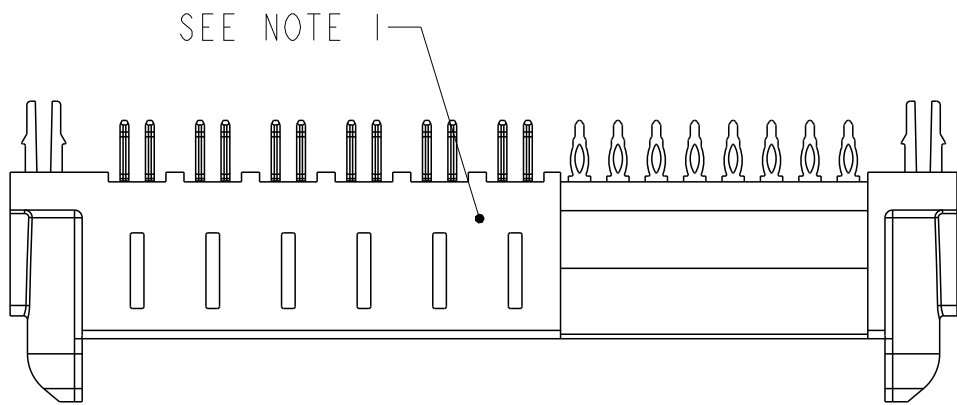


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PRODUCT NUMBER
10127402-00H4100LF

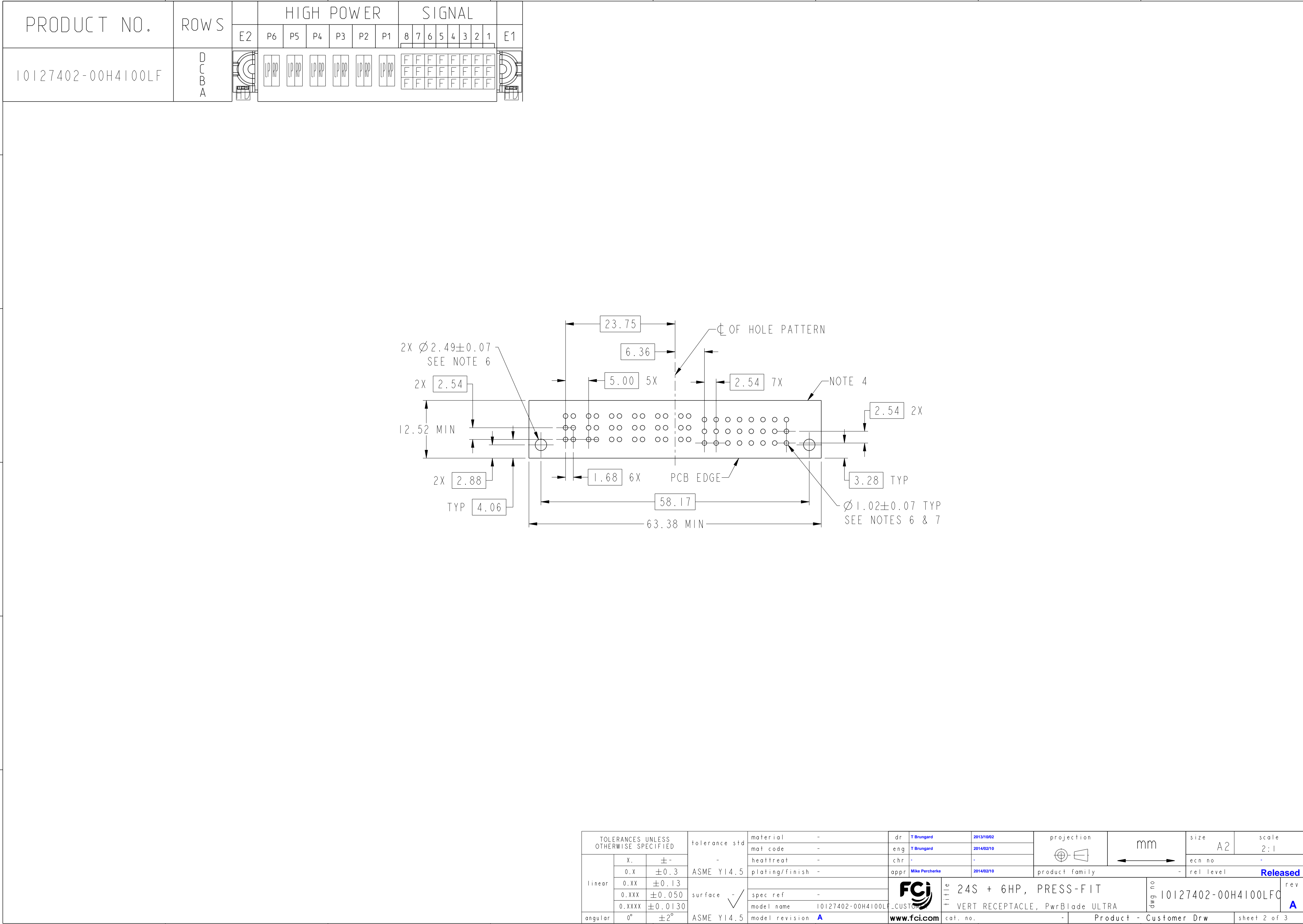


TOLERANCES UNLESS OTHERWISE SPECIFIED			tolerance std	material -	dr T Brungard	2013/10/02	projection	mm	size A2	scale 2:1	
linear	X.	±	ASME Y14.5	mat code -	eng T Brungard	2014/02/10			ecn no	rel level	Released
	0.X	±0.3		heat treat -	chr -	-					
	0.XX	±0.13		plating/finish -	appr Mike Percherke	2014/02/10	product family	-			
	0.XXX	±0.050		surface ✓	spec ref -		title	24S + 6HP, PRESS-FIT	dwg no	10127402-00H4100LFC	rev
	0.XXXX	±0.0130	model name		10127402-00H4100LFC_CUSTOM						
angular	0°	±2°	ASME Y14.5	model revision A	www.fci.com	cat. no.	-	Product - Customer Drw		sheet 1 of 3	

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NOTES:

1. "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE P/N CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
2. MATERIALS:
HOUSING - GLASS FILLED WITH HIGH TEMP POLYAMIDE, UL94V-0.
POWER CONTACTS - HIGH CONDUCTIVITY COPPER ALLOY.
3. PLATING SPECIFICATION - REFER TO FCI 10116351.
4. DENOTES CONNECTOR KEEP OUT ZONE.
5. DATUM AND BASIC DIMENSION ARE ESTABLISHED BY CUSTOMER.
6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
7. 1.150±0.025mm DRILLED HOLE PLATED WITH 7.62µm MIN Sn OVER
25.4µm-76.2µm Cu PLATING TO ACHIEVE A 1.02±0.07mm FINISHED HOLE.
8. PRODUCT SPECIFICATION - REFER TO FCI GS-12-1176.
APPLICATION SPECIFICATION - REFER TO FCI GS-20-0389.
PRODUCT PACKAGED IN TRAYS - REFER TO FCI GS-14-2354.
9. THE VOID CORING IN BETWEEN POWER MODULES AND END MODULES ARE
OPTIONAL AND THE SHAPE MAY BE DIFFERENT TO OPTIMIZE THE MOLDING
PROCESS. THE VOID CORING WILL NOT EFFECT THE PRODUCT FUNCTION.

TOLERANCES UNLESS OTHERWISE SPECIFIED			tolerance std	material	-	dr	T Brungard	2013/1002	projection		mm	size	A2	scale	2:1
linear	X.	±	-	mat code	-	eng	T Brungard	2014/02/10				ecn no	-	Released	
	0.X	±0.3	ASME Y14.5	heat treat	-	chr	-	appr				Mike Percherke	2014/02/10	product family	-
	0.XX	±0.13	surface ✓	plating/finish	-										
	0.XXX	±0.050		spec ref	-			title		24S + 6HP, PRESS-FIT VERT RECEPTACLE, PwrBlade ULTRA		dwg no	10127402-00H4100LFC		rev
	0.XXXX	±0.0130		model name	10127402-00H4100LFC-CUSTOM								A		A
angular	0°	±2°	ASME Y14.5	model revision	A	www.fci.com		cat. no.	-	Product - Customer Drw			sheet 3 of 3		

Mouser Electronics

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