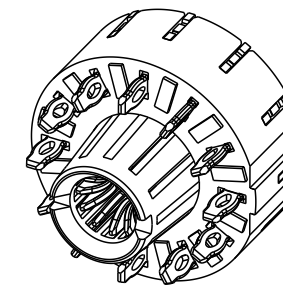
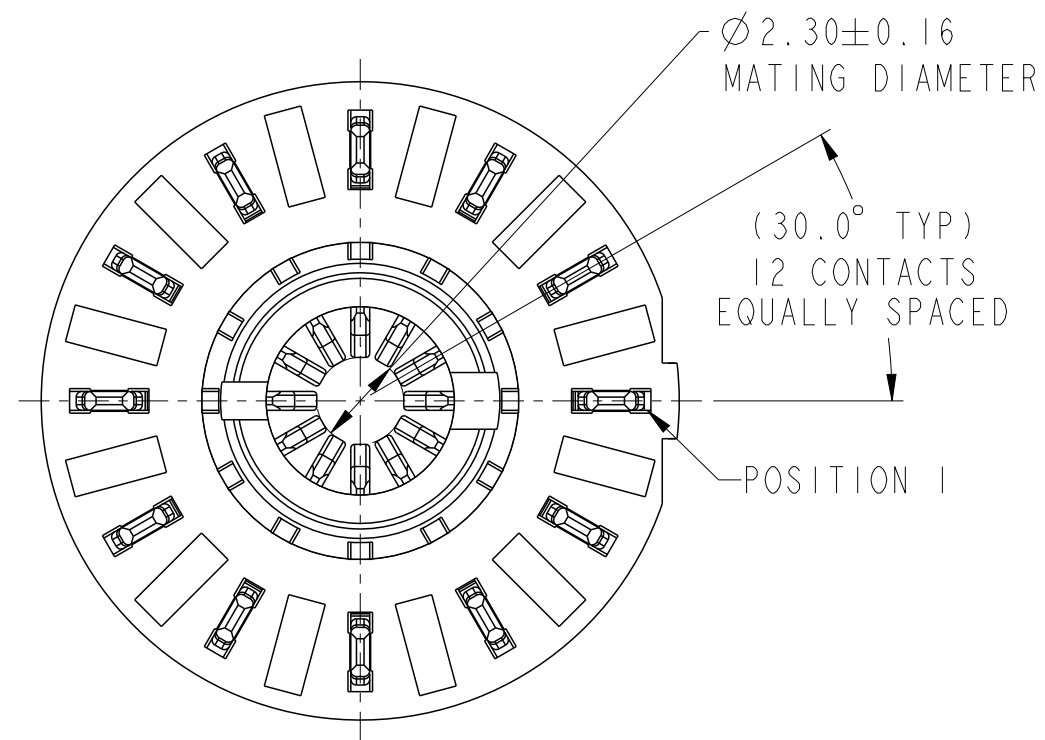
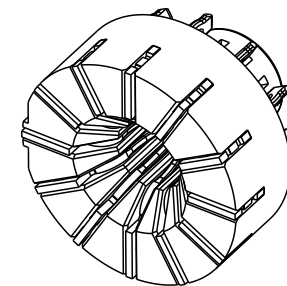


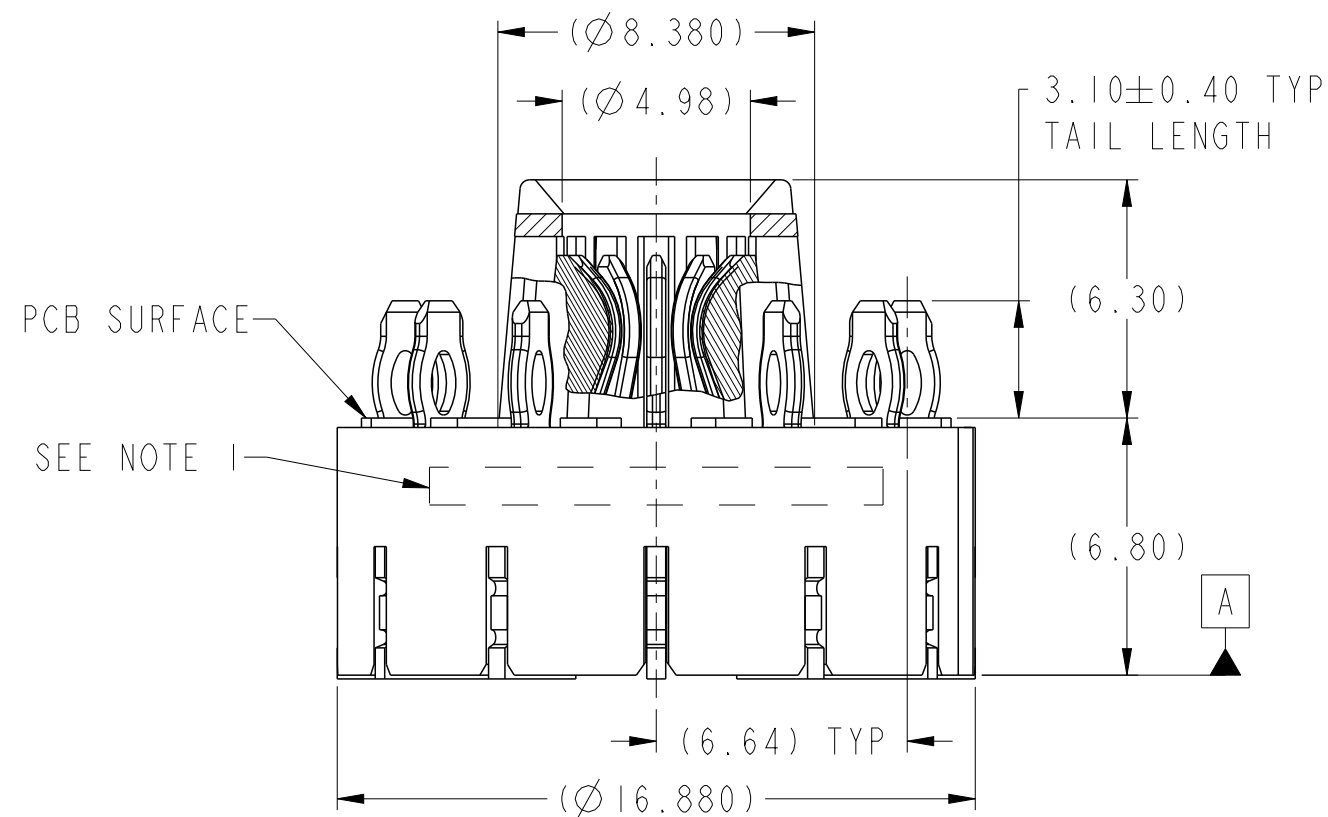
Product number
10132381-20360LF

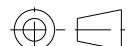





SCALE 2:1




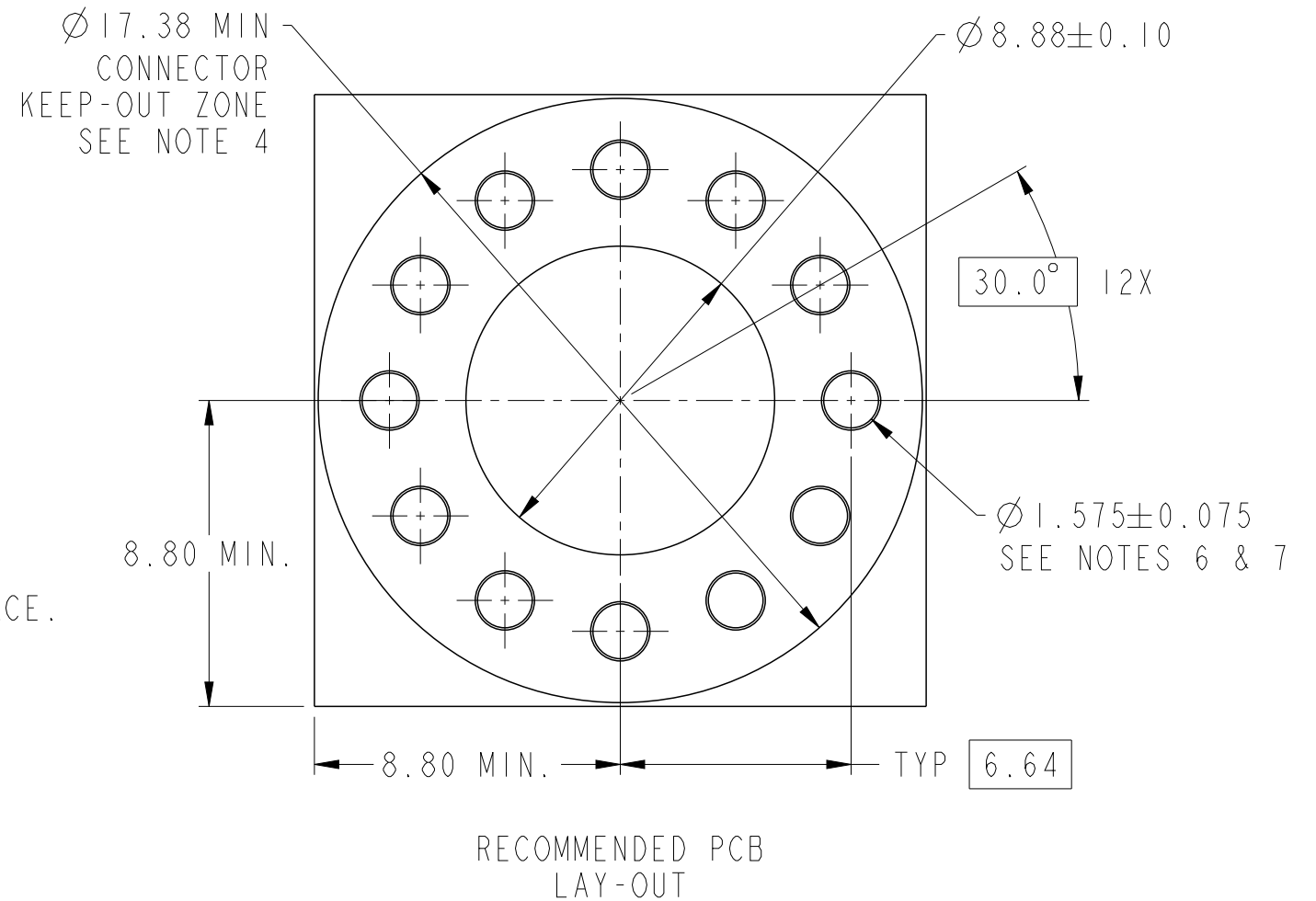
SCALE 2:1

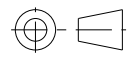
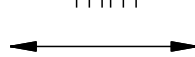




spec ref -				dr T Brungard2015/09/09		projection 	mm 	size A3	scale 5:1
tolerance std				eng T Brungard2015/12/02				ecn no -	
ISO 406 ISO 1101				chr -				rel level Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr C Kolivoski2015/12/02		product family SheerPwr			
surface  ISO 1302	linear	0.X	±0.3		title ASSEMBLY FOR Ø3.60mm PIN VERT RECEPTACLE, SheerPwr Circular		dwg no 10132381-20360LF	rev A	
		0.XX	±0.10						
		0.XXX	±0.050						
angular		0°	±2°	www.fci.com	cat. no. -	Product - Customer Drw		sheet 1 of 2	

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 GS-15-0114.
4. DENOTES CONNECTOR KEEP OUT ZONE.
5. DATUMS AND BASIC DIMENSIONS ARE ESTABLISHED BY CUSTOMER.
6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
7. 1.705±0.025mm DRILLED HOLE PLATED WITH 7.62µm MIN Sn OVER 25.4µm-76.2µm Cu PLATING TO ACHIEVE A 1.575±0.075mm FINISHED HOLE.
8. PRODUCT SPECIFICATION - REFER TO FCI GS-12-1316.
APPLICATION SPECIFICATION - REFER TO FCI GS-20-0467.
PRODUCT PACKAGE IN TRAYS - REFER TO FCI GS-14-2432.
9. CONNECTOR DESIGNED TO MATE WITH A Ø3.60±0.03mm MATING PIN. CONNECTOR CAN HANDLE A ±0.64mm PERMANENT MISALIGNMENT OF THE MATING PIN.
10. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



spec ref -				dr T Brungard2015/09/09		projection 	mm 	size A3	scale 5:1
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng T Brungard2015/12/02				ecn no -	
				chr - -					
appr C Kolivoski2015/12/02				product family SheerPwr				rel level Released	
surface  ISO 1302	linear	0.X	±0.3		title ASSEMBLY FOR Ø3.60mm PIN VERT RECEPTACLE, SheerPwr Circular	dwg no 10132381-20360LF			rev A
		0.XX	±0.10						
		0.XXX	±0.050						
		angular	0°	±2°	www.fci.com	cat. no. -	Product - Customer Drw		

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