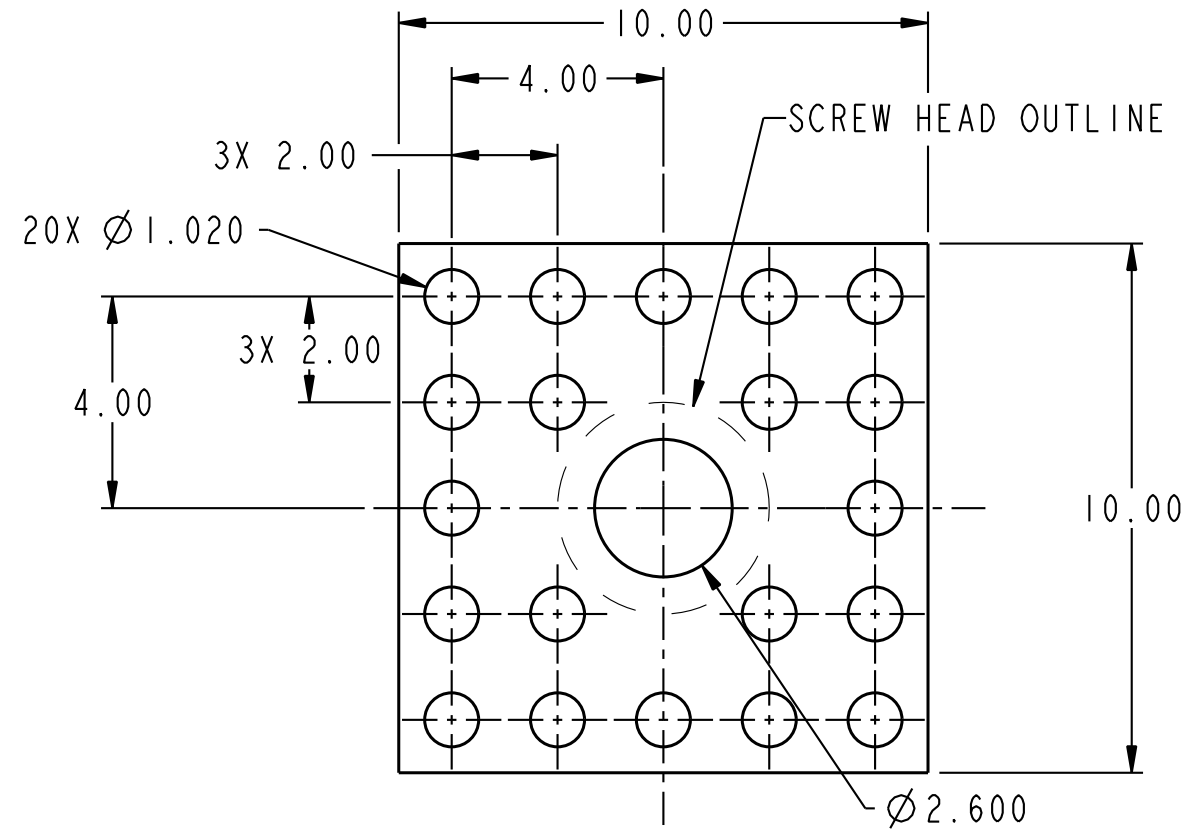
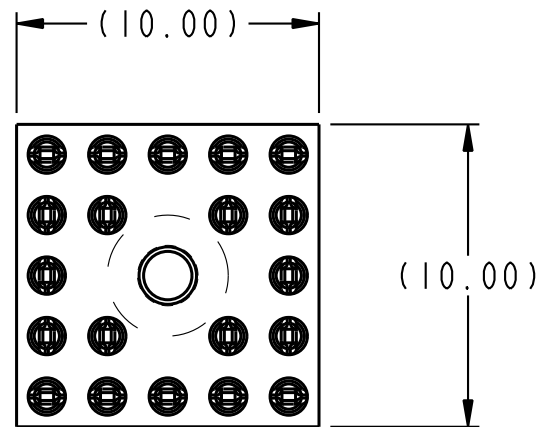
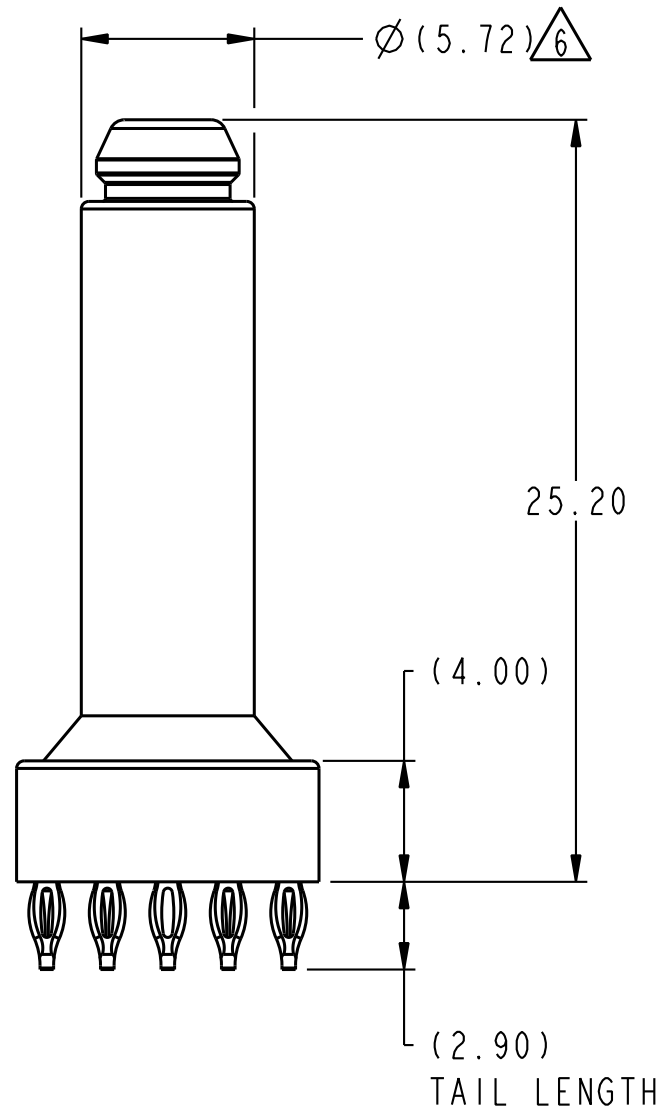
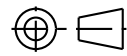


PART NUMBER
10147654-001LF



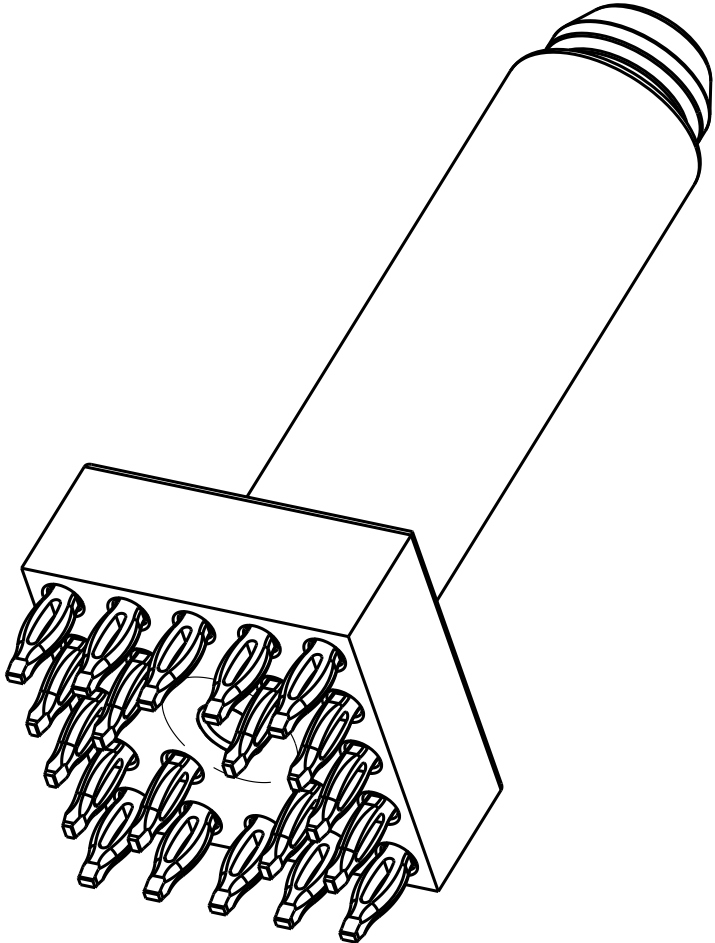
RECOMMENDED PC BOARD LAYOUT
TOLERANCE: ± 0.05

spec ref -				dr	C GIESKI	3-20-2018	projection 	mm 	size	A3	scale	4:1	
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	C GIESKI	3-20-2018			ecn no				
				chr	C GIESKI	3-26-2018			rel level In Work				
				appr	C GIESKI	3-26-2018	product family -						
surface  ASME Y14.5	linear	0.X	±0.3	Amphenol FCi	title	5.7mm SURLOK PIN			dwg no	10147654		rev 6	
		0.XX	±0.10										
		0.XXX	±0.05										
	angular	0°	±2°										
		cat. no. -					Product - Customer Drw				sheet 1 of 2		

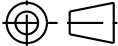
PART NUMBER	TAIL TYPE	DESCRIPTION
10147654-001LF	PRESS-FIT	5.7mm SURLOK PIN

NOTES:

1. MATERIAL:
1.1 EON CONTACT: COPPER ALLOY
1.2 BODY: ZN ALLOY
2. PLATING:
EON CONTACT: 2.54µm SN OVER 1.27µm NI
BODY: 2.54µm AG OVER 1.27µm NI
3. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
4. 1.15±0.025mm DRILLED HOLE PLATED WITH 7.62µm MIN SN OVER 25.4µm Cu PLATING TO ACHIEVE A 1.02±0.075mm FINISHED HOLE.
5. PRODUCT SPECIFICATION - REFER TO GS-12-1316
APPLICATION SPECIFICATION - REFER TO GS-20-0540
PRODUCT PACKAGE IN TRAYS - REFER TO GS-14-2432
6. MIN PCB THICKNESS= 1.5mm
- 7 THE PRODUCT MEETS EUROPEAN UNION DIRECTIONS AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
8. RECOMMENDED SCREW: 2mm X 0.40mm PAN HEAD SCREW LENGTH: PCB THICKNESS + 4.00mm
9. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE, WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



10147654-001LF
SCALE 5:1

spec ref -				dr	C GIESKI	3-20-2018	projection 	mm 	size	A3	scale	3:1
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	C GIESKI	3-20-2018			ecn no			
				chr	C GIESKI	3-26-2018			rel level			
-				appr	C GIESKI	3-26-2018	product family -		In Work			
surface  ASME Y14.5	linear	0.X	±0.3	Amphenol FCi	title	5.7mm SURLOK PIN			dwg no	10147654		rev
		0.XX	±0.10									6
		0.XXX	±0.05									
angular		0°	±2°		cat. no.	-	Product - Customer Drw			sheet 2 of 2		