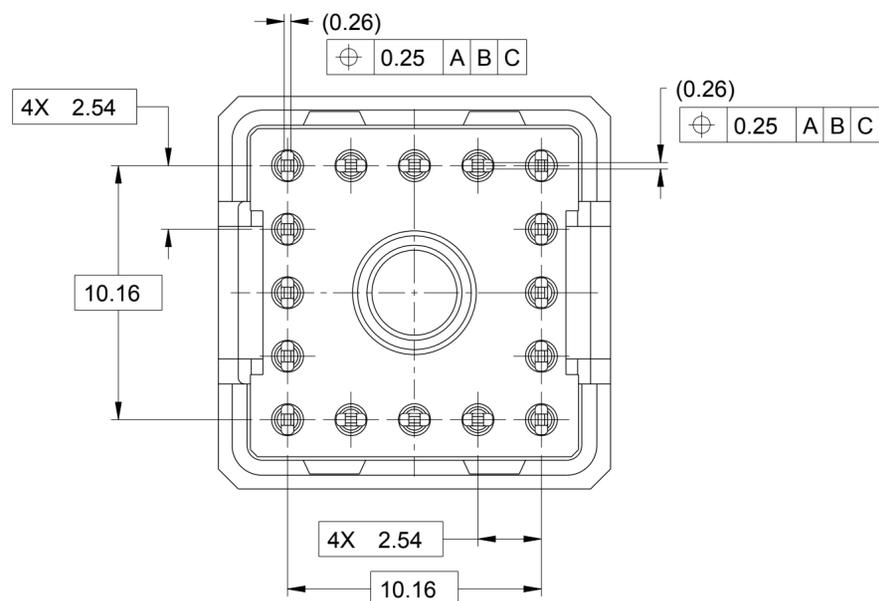
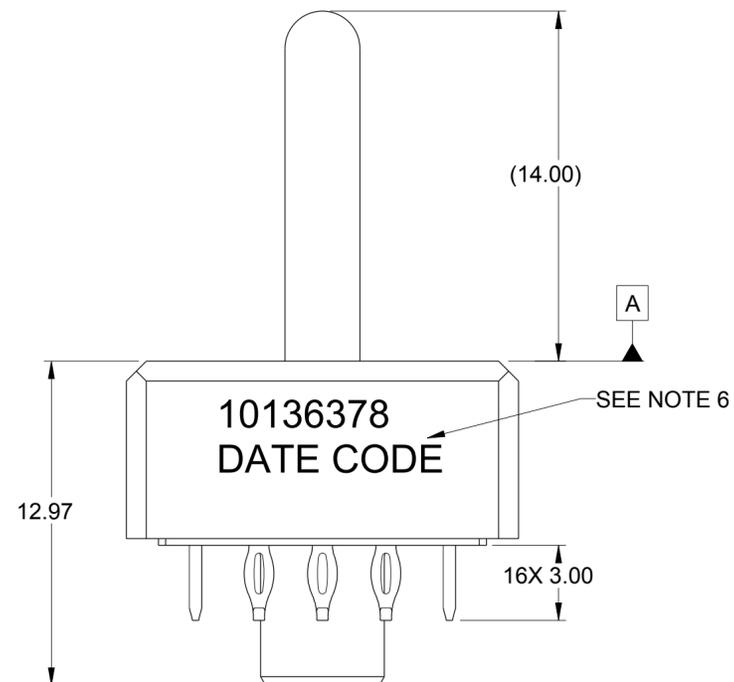
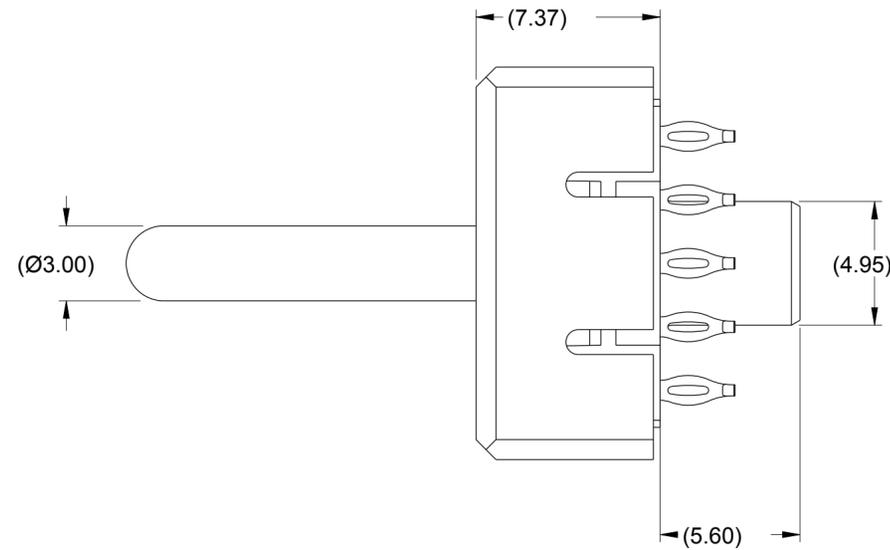
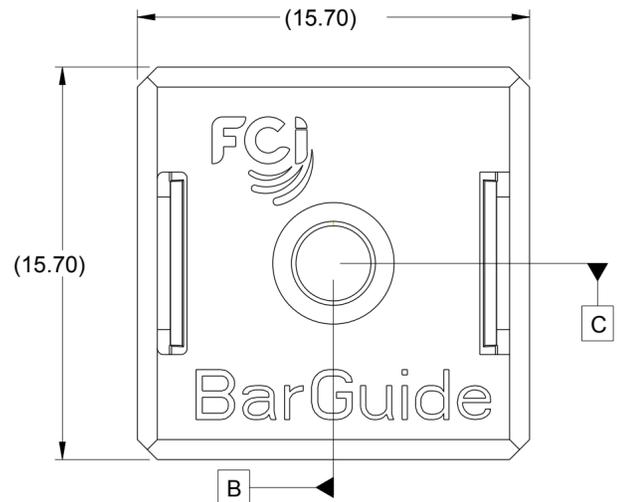


PART NUMBER
10136378-001LF

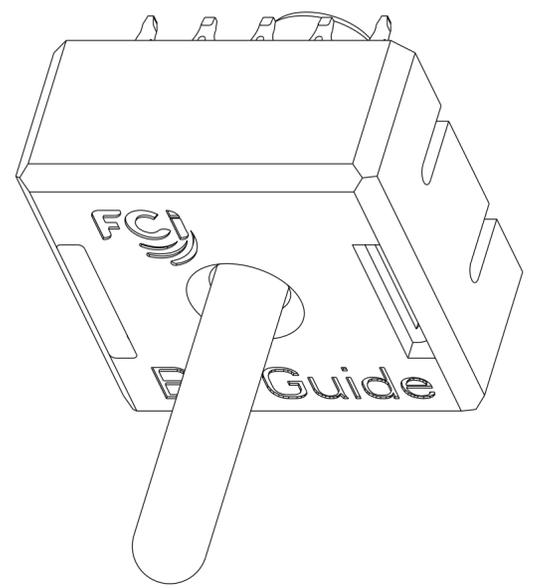


NOTES

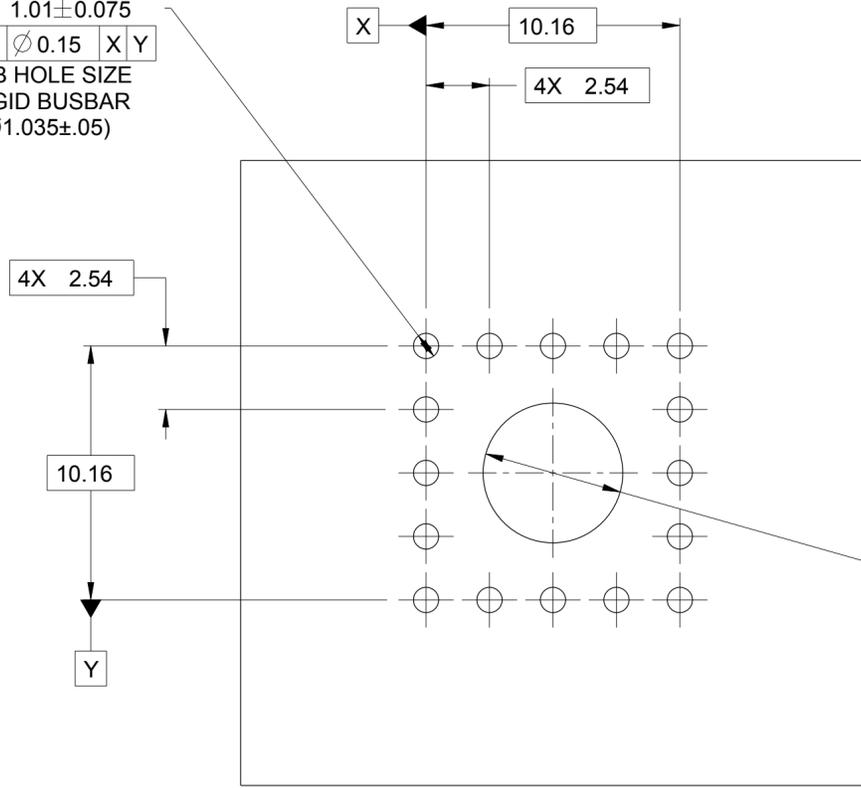
1. MATERIAL:
PIN: CU ALLOY
EON CONATCT: CU ALLOY
BODY: ZN ALLOY
COVER: THERMOPLASTIC, UL 94V-0
2. PLATING:
PIN: 2.54µm AG OVER 1.27µm NI
EON CONTACT: 2.54µm SN OVER 1.27µm NI
BODY: 2.54µm AG OVER 1.27µm NI
3. INSTALLATION: FLAT ROCK TOOLING PER APPLICATION SPEC GS-20-0424.
4. PERFORMANCE: PER PRODUCT SPEC GS-12-1260.
5. MIN PCB THICKNESS= 1.5mm
6. PRINTING INFORMATION:
DATE CODE: YEARWEEK (FOR EXAMPLE: 201522)
- 7 THE PRODUCT MEET EUROPEAN UNION DIRECTIONS AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008
- 8 THIS PRODUCT CAN NOT BE MATED WITH 3MM BOTTOM ENTRY RECEPTACLE (FCI P/N: 10132197-001LF).

spec ref	-	dr	Li-Qing Lei	2015/08/04	projection	mm	size	A2	scale	5:1
tolerance std	ASME Y14.5M	eng	Li-Qing Lei	2015/10/13			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	product family			3mm Plug			
surface	ASME Y14.5M	appr	Skip Fry	2015/10/13	title	3mm Plug BarGuide Plug	dwg no	10136378	rev	A
					www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 2		

FCI
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16X ϕ 1.01 \pm 0.075
 ϕ 0.15 X Y
 FINISHED PCB HOLE SIZE
 (WHEN USED IN A RIGID BUSBAR
 USE HOLE SIZE ϕ 1.035 \pm 0.05)



ϕ 5.59 \pm 0.51
 CLEARANCE HOLE
 NO PLATING REQUIRED

RECOMMENDED PC BOARD LAYOUT



Copyright FCI.

spec ref	-	dr	Li-Qing Lei	2015/08/04	projection		size	A2	scale	5:1	
tolerance std	ASME Y14.5M	eng	Li-Qing Lei	2015/10/13	chr	-	ecn no	-			
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Skip Fry	2015/10/13	product family	-	rel level	Released			
		surface	-	linear	0.X	\pm 0.30	0.XX	\pm 0.20	0.XXX	\pm 0.10	angular
ASME Y14.5M		www.fci.com		cat. no.	-	Product - Customer Drw	sheet 2 of 2	rev	A		