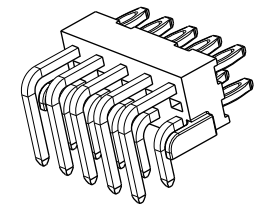
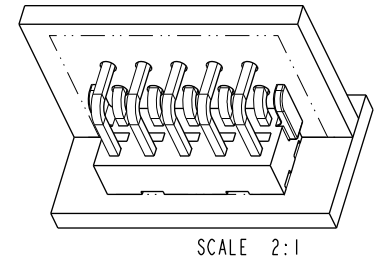
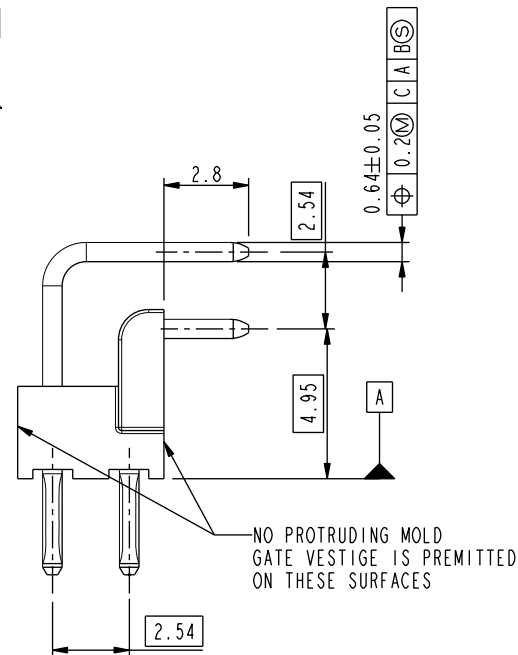
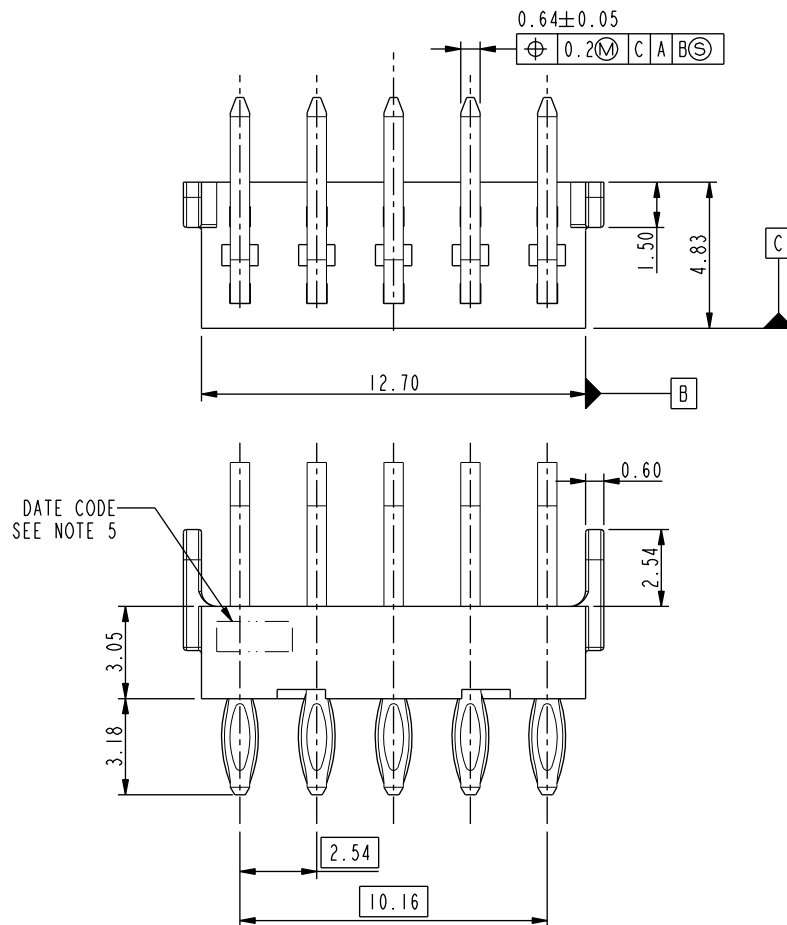




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10118901-001LF

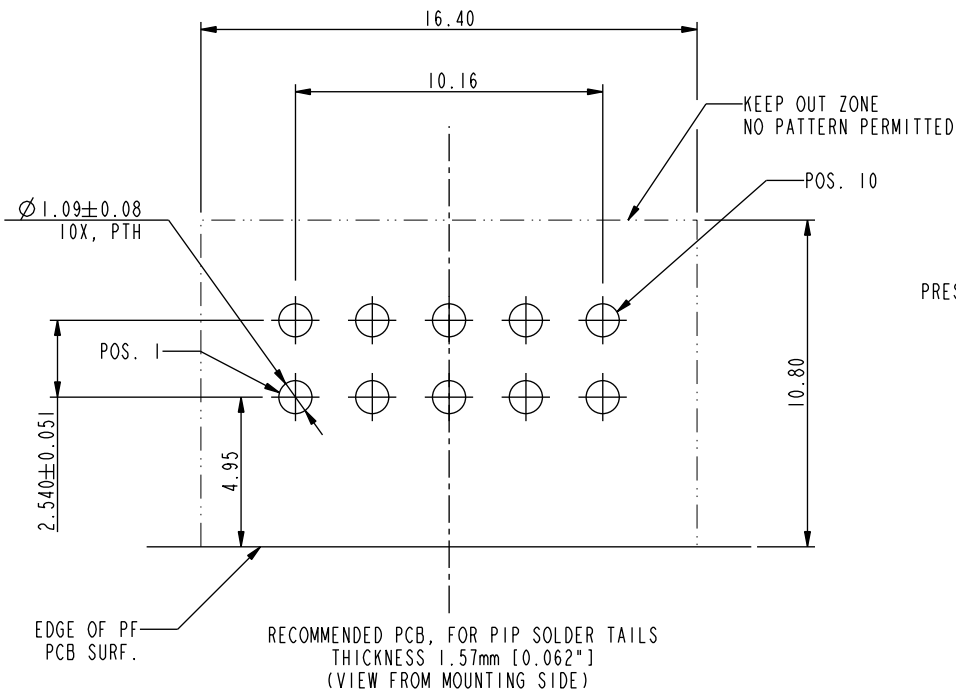


spec ref		*		dr	KENNY TAI	2011-08-15	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A4	scale	4:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	KENNY TAI	2011-08-15			ecn no -			
				chr	KENNY TAI	2011-08-15			rel level Released			
				appr	GARY HSIEH	2011-08-15						
surface <div>✓</div>	linear	0.X	±0.3		title R/A, COMBO WITH PIP & PF BERGSTIK HEADER CONNECTOR			dwg no	10118901		rev	A
		0.XX	±0.13									
		0.XXX	±									
	angular	0°	±2°	www.fci.com	cat. no.		10118901	Product - Customer Drw		sheet 1 of 2		

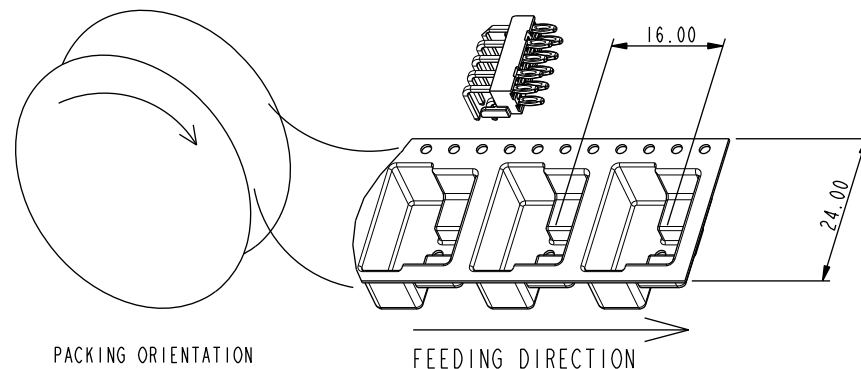
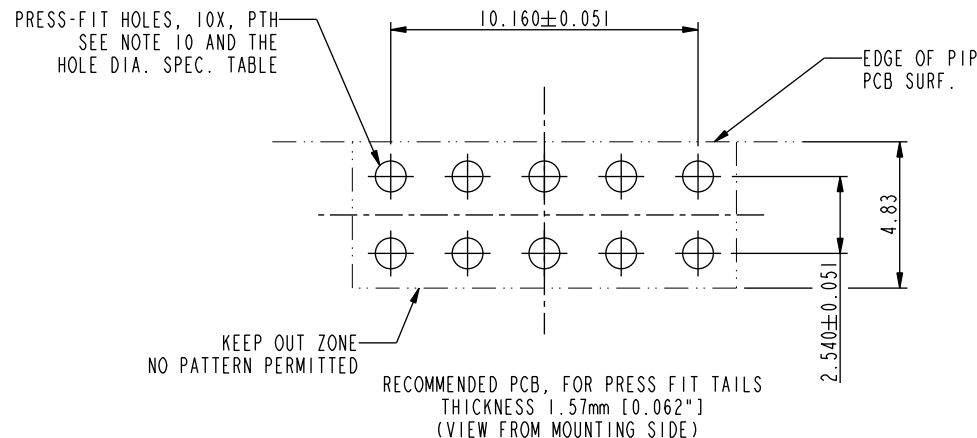
Print File - REV C - 2009-06-09

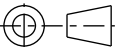


- NOTES FOR CONNECTOR:
1. HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC, BLACK.
UL 94V-0, FLAME RETARDANT.
 2. TERMINAL: COPPER ALLOY.
 3. PLATING:
Ni: 50 u"/1.27um UNDERPLATED.
Sn: 50 u"/1.27um ON SOLDER TAILS & PRESS FIT TAILS.
 4. THE CONNECTOR CAN WITHSTAND 260°C PEAK TEMPERATURE 10 SECONDS FOR REFLOW PROCESS.
 5. DATE CODE PRINTED ON THIS AREA. DATE CODE FORMAT: WWYY (WEEK + YEAR)
 6. PRODUCT SPECIFICATION SEE GS-12-631.
 7. PACKAGE: 730 PCS PER 15" REEL. PACKAGED PER GS-14-1429.

- NOTES FOR PCB:
8. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.1mm.
 9. ALL DIAMETERS ARE FINISHED HOLE SIZES.
 10. SEE THE TABLE FOR COMPLIANT (PRESS-FIT) HOLE DIMENSIONS.



Product No.	Description	Press-Fit Hole Specification	
		Inches	MM
10118901-001LF	Electroless Nickle Immersion Gold Plated	$\varnothing 0.0410 \pm 0.002$	$\varnothing 1.041 \pm 0.051$
* Ensure 0.0014" \pm 0.001" Thickness of Cu Plating			



dr	KENNY TAI	2011-08-15	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A4	scale	1:1				
eng	KENNY TAI	2011-08-15			ecn no				-			
chr	KENNY TAI	2011-08-15			rel level				Released			
appr	GARY HSIEH	2011-08-15	product family				-					
		title			R/A, COMBO WITH PIP & PF			dwg no		10118901	rev	A
					BERGSTIK HEADER CONNECTOR							
www.fci.com		cat. no.		10118901		Product - Customer Drw				sheet 2 of 2		