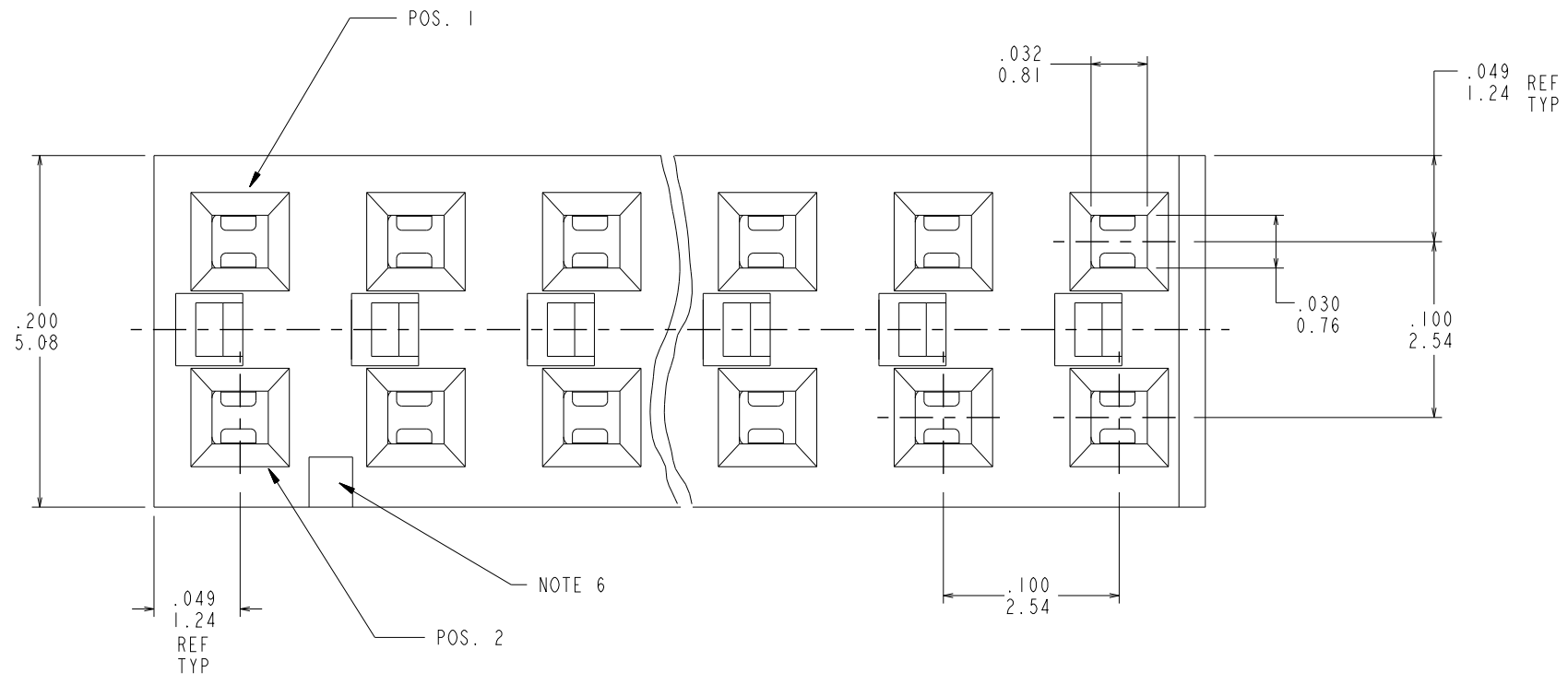
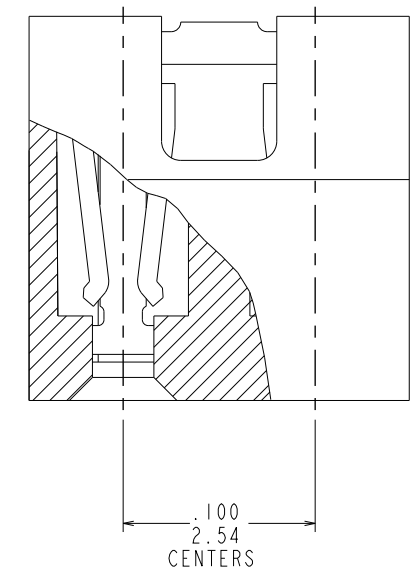
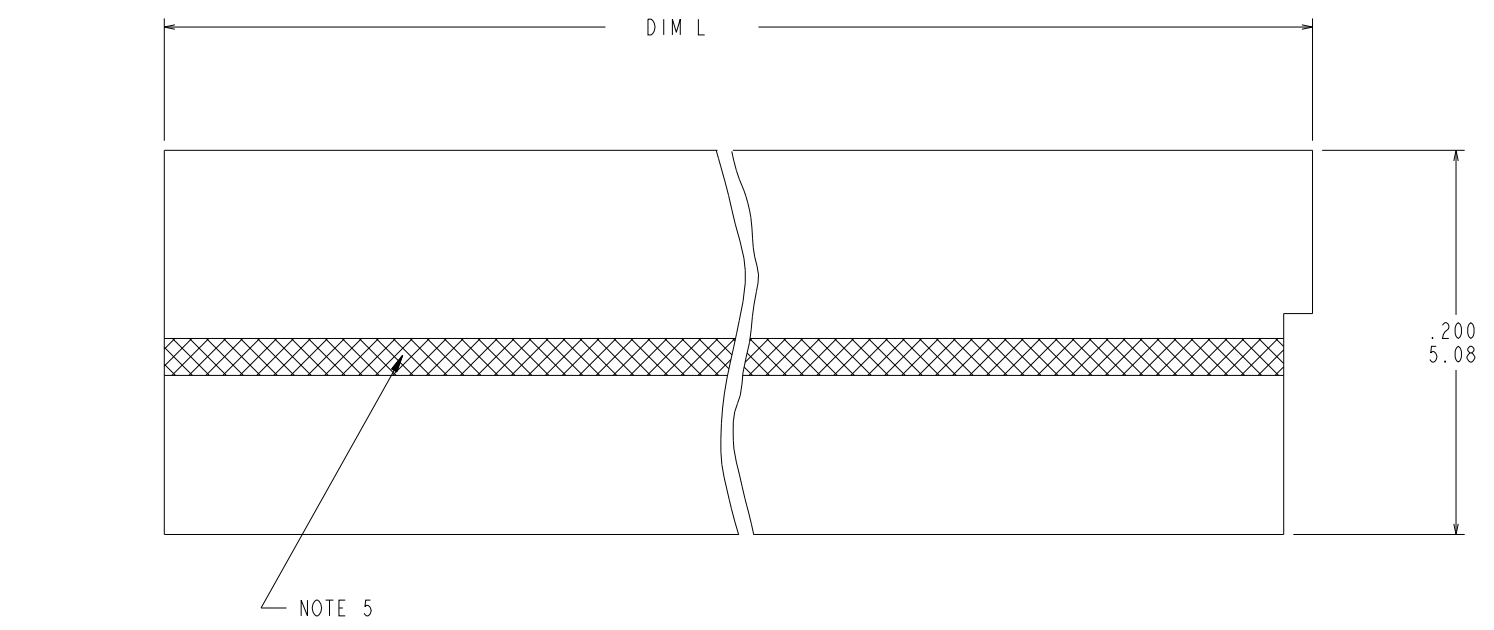




spec ref				dr		Yong Huang	2010/10/25		projection 		INCH / MM 		size		scale								
tolerance std				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng					Zheng-Kun Hu	2014/09/19		A3		DRAWING SCALE					
								chr					-		-		ecn no		ELX-N-18464-1				
				appr		Feagle Pan		2014/09/24		product family				rel level				Released					
surface 		linear		0.X		±0.5				title D.R.MULTI POSITION PROFILE JUMPER ASS'Y						dwg no		69145		rev		S	
				0.XX		±0.3																	
				0.XXX		±0.13																	
				angular		0°		±°		www.fci.com		cat. no.				Product - Customer Drw				sheet 1 of 2			



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D

C

B

A

PRODUCT No.	NO. OF POS.	DIM L	DESC PRODUCT NUMBER ON -8XX SERIES ONLY	SELECT LOADING		LEAD FREE OPTION
69145-X04	2 X 2	.1980/5.029	WWWWW-04	NO		NOTE 5
-X06	2 X 3	.2980/7.569	WWWWW-06	NO		
-X08	2 X 4	.3980/10.109	WWWWW-08	NO		
-X10	2 X 5	.4980/12.649	WWWWW-10	NO		
-X12	2 X 6	.5980/15.189	WWWWW-12	NO		
-X14	2 X 7	.6980/17.729	WWWWW-14	NO		
-X16	2 X 8	.7980/20.269	WWWWW-16	NO		
-X18	2 X 9	.8980/22.809	WWWWW-18	YES	1-2 9-10 17-18 ONLY FOR 69145-518	NOTE 3
69145-X20	2 X 10	.9980/25.349	WWWWW-20	NO		

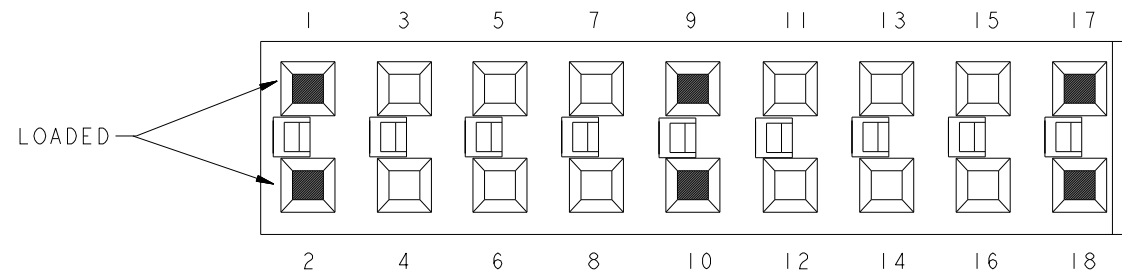
PLATINGS;

-1XX 15u"/.38u Au or GXT CONTACT AREA

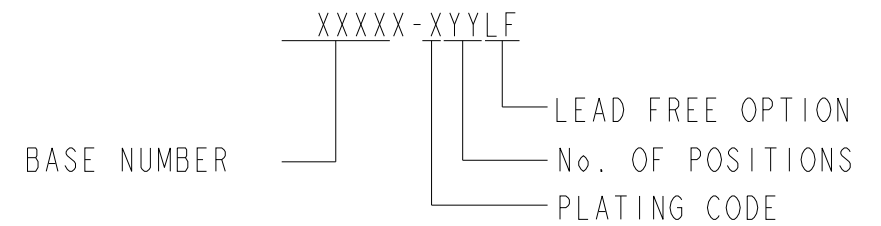
-2XX 30u"/.76u Au or GXT CONTACT AREA

-3XXLF 100u"/2.54u Sn CONTACT AREA

-----4XX-Au-FLASH-OVER-50u"-Ni-CONTACT-AREA----- OBSOLETE



LOADED POSITIONS
PIN ENTRANCE
(BOTTOM)

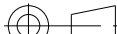


NOTES:

- ① MATERIAL: POLYESTER. FLAME RETARDANT PER UL-94-V0. COLOR - BLACK
2. RECOMMENDED APPLICATION DATA:
A. ALL MATING PINS TO BE .025/.64 SQ. ON TRUE CENTER OF GIVEN TERMINAL SPACING WITHIN .015/.38 DIA.
B. SUGGESTED MATING PIN LENGTH .160/4.06 MIN.
- 3 69145-518 SELECT LOADED WITH 30u"/.76u GOLD CONTACTS.
4. .005/0.13 RECESS PERMISSABLE AT THIS LOCATION FOR ASSEMBLY PROCESSING.
- ⑤ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- ⑥ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
7. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
8. PRODUCT SPECIFICATION: BUS-12-071.

ISO 1302

ISO 406
ISO 1101

spec ref				dr	Yong Huang	2010/10/25	projection 	INCH/MM 	size	A3	scale	DRAWING SCALE			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zheng-Kun Hu	2014/09/19			ecn no	ELX-N-18464-1					
				chr	-	-									
				appr	Feagle Pan	2014/09/24							product family	rel level	Released
surface 	linear	0.X	±0.5		title D.R.MULTI POSITION PROFILE JUMPER ASS'Y			dwg no	69145		rev S				
		0.XX	±0.3												
		0.XXX	±0.13												
	angular	0°	±°	www.fci.com	cat. no.		Product - Customer Drw			sheet 2 of 2					