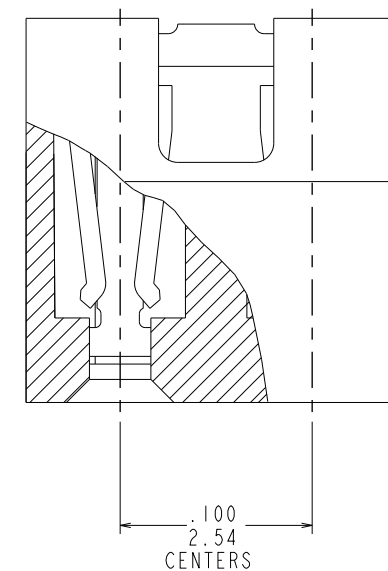
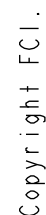
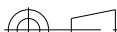


D



spec ref				dr	Yong Huang	2010/10/25	projection	INCH / MM	size	A3	scale	DRAWING SCAL		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zheng-Kun Hu	2013/08/19					ecn no			ELX-N-15535-1
				chr	-	-								
				appr		Rick Bian					2013/08/20	product family		rel level
surface 	linear	0.X	±0.5		title D.R.MULTI POSITION PROFILE JUMPER ASS'Y				dwg no	69145		rev	R	
		0.XX	±0.3											
		0.XXX	±0.13											
	angular	0°	±°	www.fci.com	cat. no.		Product - Customer Drw				sheet 1 of 2			

A

B

C

D

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		

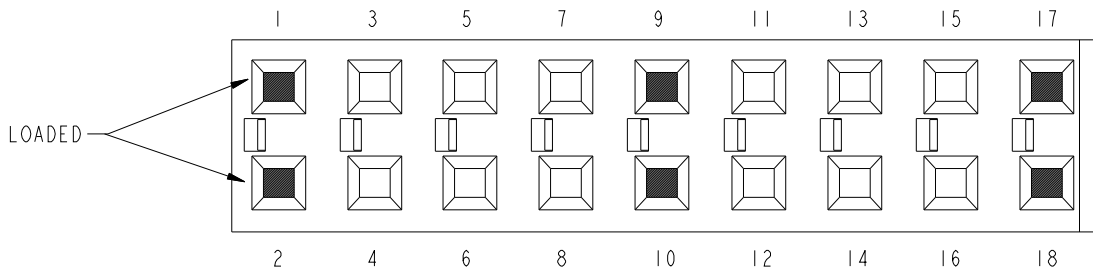
PLATINGS;

-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				eng	Zheng-Kun Hu	2013/08/19			ecn no				ELX-N-15535-1	
				chr	-	-			rel level				Released	
				appr		Rick Bian			2013/08/20	product family				
surface 	linear	0.X	±0.5		title D.R.MULTI POSITION PROFILE JUMPER ASS'Y				dwg no	69145		rev R		
		0.XX	±0.3											
		0.XXX	±0.13											
	angular	0°	±°	www.fci.com	cat. no.		Product - Customer Drw				sheet 2 of 2			

Mouser Electronics

Authorized Distributor

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FCI:

69145-206