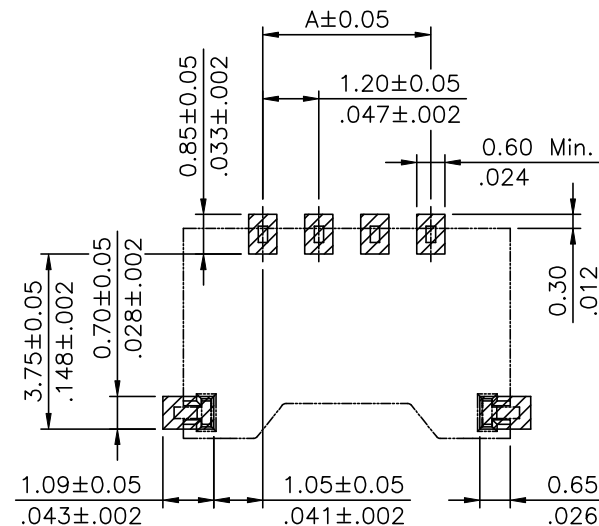
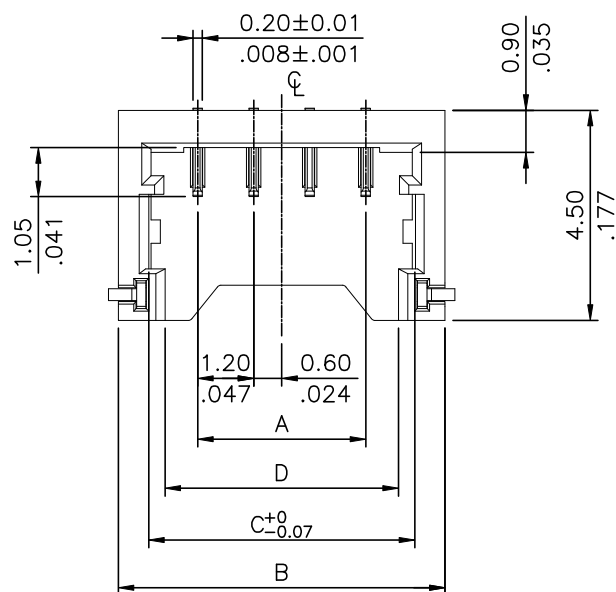
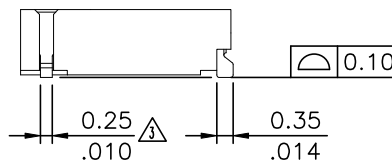
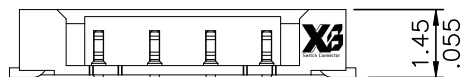




Recommended P.C.B Layout



Circuits	DIM.A	DIM.B	DIM.C	DIM.D
2	1.2(.047)	4.6(.181)	3.3(.130)	2.6(.102)
3	2.4(.034)	5.8(.228)	4.5(.177)	3.8(.150)
4	3.6(.142)	7.0(.276)	5.7(.224)	5.0(.197)
5	4.8(.189)	8.2(.323)	6.9(.271)	6.2(.244)
6	6.0(.236)	9.4(.370)	8.1(.319)	7.4(.291)
7	7.2(.283)	10.6(.417)	9.3(.366)	8.6(.339)
8	8.4(.331)	11.8(.465)	10.5(.413)	9.8(.386)
10	10.8(.425)	14.2(.559)	12.9(.507)	12.2(.480)

△6

Material :

* Base:

High Temperature Plastic UL 94V-0
Black Color (Halogen-Free)

△5

* Contact : Copper Alloy

* Tab : Brass, With Tin plated

Ordering Code:

CI63 ** M * V R 0 -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② No. of Circuits:

③ M= SMT Type

④ Plating: 1= Matte Tin over 50μ" min. Nickel

2= Gold flash over 50μ" min. Nickel

3= 0.38μm(15μ") gold plated over

1.27μm(50μ") Nickel

8= 0.25μm(10μ") gold plated over

1.27μm(50μ") Nickel

W= 0.076μm(3μ") Min. Gold Plating on

Contact area, Gold Flash Plating on

Soldertails, 1.27μm (50μ") Nickel

underplating over all

⑤ Type: V= Vertical Type

⑥ Packing Options: R= Tape & Reel packing

⑦ Other Option: 0= Standard

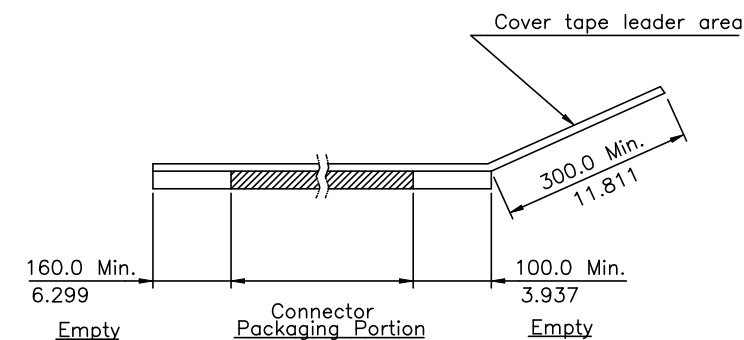
⑧ -NH= For Lead Free IR Reflow Processes
and Halogen-Free

Halogen-Free

Lead Free Process

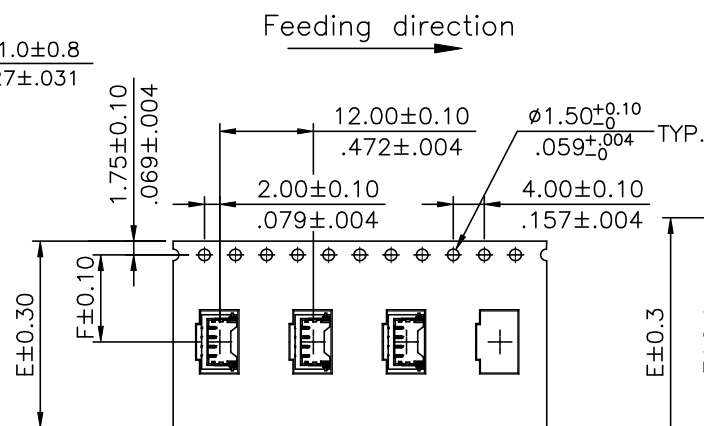
RoHS Compliant

△6	Sun	4/21-23'	ECNT123090		DATE	UNIT: mm / inch	TITLE: 1.20mm Wire to Board CONNECTOR	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
△5	Sun	12/14-21	ECRQ121022/ECNT121308	DRAWN BY:	Sun	4/21-23'			TOLERANCE UNLESS OTHERWISE SPECIFIED		
△4	Sun	7/4-19'	ECRQ119004/ECNT119163	ENGINEER:	Sun	4/21-23'	MATERIAL: .X ± 0.25/.010 X.* ± r .XX ± 0.15/.006 .X.* ±				
△3	Sun	1/18-18'	ECNT118015	CHECKED BY:	Eisley	4/21-23'			FINISH: .XXX ± 0.10/.004 .XX.* ±		
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/21-23'					
								DRAWING NO.	CI6304SF	PART NO.	CI63**M*VR0-NH
								SCALE	6 / 1	SHEET	1 OF 2

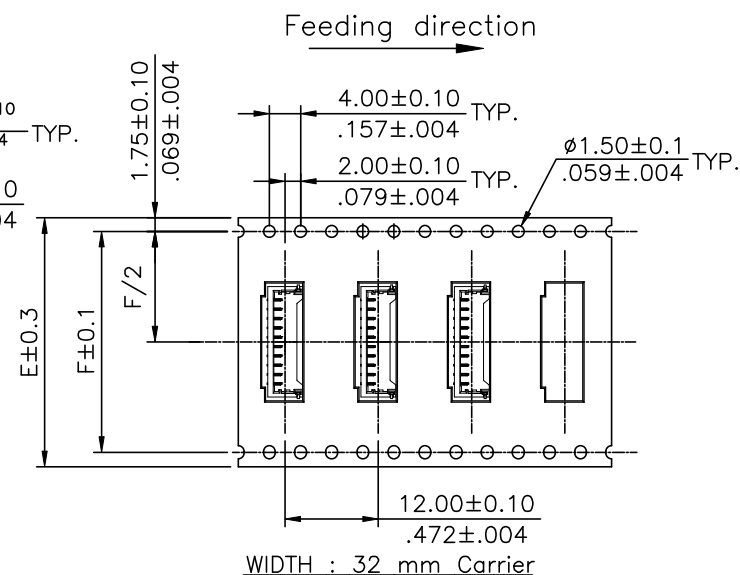


- * Reel Material : HIPS
- * Carrier Material : Clear, Conductive Polystyrene Alloy
- * Cover Tape Material : Polyester
- * Cover Tape Peel Strength : 0.1N – 1.3N
- * Carrier camber is within 1mm in 100mm
- * All dimensions meet EIA-481-2 & EIA-481-3 requirements.
- * Quantity : 2000 PCS/Reel

Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
02	16.0(.630)	7.5(.295)	16.5(.650)	22.5(.886)	16.5(.650)	11
04~08	24.0(.945)	11.5(.453)	24.5(.965)	30.5(1.200)	24.5(.965)	9
10	32.0(1.260)	28.5(1.122)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7



WIDTH : 16,24 mm Carrier



RoHS Compliant

△6	Sun	4/21-23'	ECNT123090			DATE	UNIT: mm / inch		TITLE: 1.20mm Wire to Board CONNECTOR	XB Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
△5	Sun	12/14-21	ECRQ121022/ECNT121308	DRAWN BY:	Sun	4/21-23'	TOLERANCE UNLESS OTHERWISE SPECIFIED						
△4	Sun	7/4-19'	ECRQ119004/ECNT119163	ENGINEER:	Sun	4/21-23'	.X ± 0.25/.010	X.* ± 1"	MATERIAL:				
△3	Sun	1/18-18'	ECNT118015	CHECKED BY:	Eisley	4/21-23'	.XX ± 0.15/.006	.X.* ±	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/21-23'	.XXX ± 0.08/.003	.XX.* ±		DRAWING NO.	CI6304SF	PART NO.	CI63**M*VR0-NH
										SCALE		SHEET 2 OF 2	