

RoHS Compliant

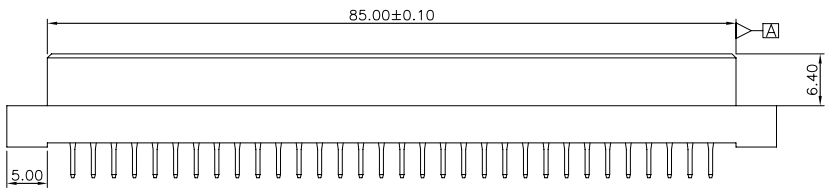
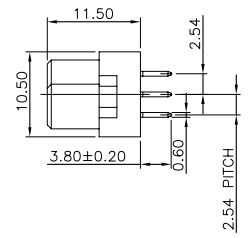
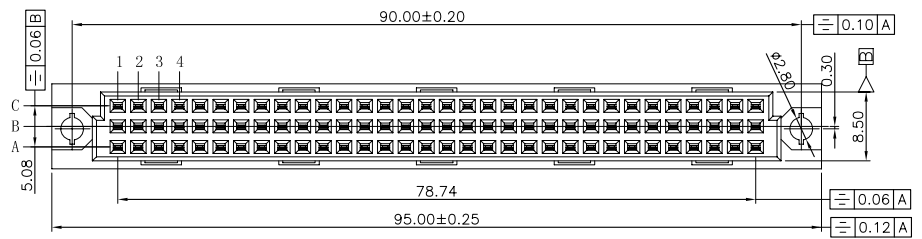
Rev	ECN NO.	B. Y.	Date

NOTE:

- 1.MATERIAL:
 - 1.1 HOUSING: PBT+GF30% UL94V-0,COLOR:WHITE;
 - 1.2 CONTACTS: BRASS T=0.60.
- 2.FINISH:
 - CONTACT: GOLD2~3U" PLATED OVER NICKEL 80~100U"
- 3.SPECIFICATION:
 - 3.1 ELECTRICAL CHARACTERISTICS: CURRENT RATING: 2 AMP.
 - 3.1 DIELECTRIC WITHSTANDING VOLTAGE: AC 1000V FOR 1 MINUTE
 - 3.2 INSULATOR RESISTANCE: 1000M.Ω MIN. AT DC 500V.
 - 3.3 CONTACT RESISTANCE: 30M.Ω MAX.AT DC 100MA.
 - 3.4 OPERATING TEMPERATURE: -55°C~+105°C
- 4.ORDERING INFORMATION:

FD3 96 - F18 # # # - 38
 (1) (2) (3) (4) (5)

- (1):NUMBER OF CONTACTS:
 - 16=16PINS 32=32PINS 48=48PINS
 - 64=64PINS 96=96PINS
- (2):PITCH:
 - 2=2.54 PITCH 5=5.08 PITCH
- (3):ROW WITH CONTACTS:
 - 1=A+B+C ROWS 2=A+B ROWS
 - 3=A+C ROWS 4=A ROW
- (4):CONTACT SELECTIVE PLATING:
 - 1=GOLD FLASH 3=3U" GOLD
 - 5=5U" GOLD 6=15U" GOLD
 - 7=30U" GOLD
- (5):SOLDER LENGHT:
 - 38=3.8MM



Pitch	Position	Rows with Contacts	Contact Arrange
2.54	96	A B C	
	64	A - C	
	64	A B -	
	32	A - -	
5.08	48	A B C	
	32	A - C	
	32	A B -	
	16	A - -	

-TOLERANCES- UNLESS OTHERWISE SPECIFIED		东莞市富上电子制品有限公司 DONGGUAN CITY FOCONN ELECTRONIC PRODUCTS CO., LTD Tel: 0769-81157677 Fax: 0769-81157477		Title: DIN41612 396 (Three Rows) Female 180° DIP					
				Appd: Xiong Tan		P/N: FD396-F18###-38			
0. ±±.25	0. ° =±3.0°	Check: Xiong Tan		Date	Scale	Unit	Type	Page	
0.00±±.15	0.00° =±2.0°	Draw.: Owen		2009.05.22	Free	MM	Z	1/1	