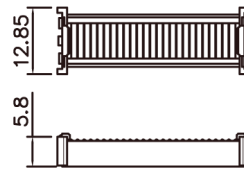
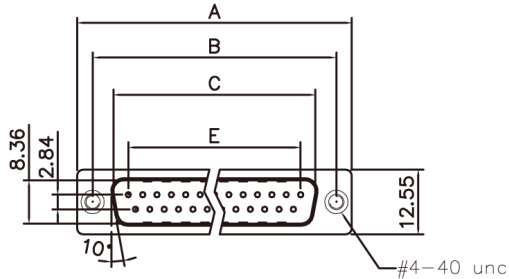


RoHS COMPLIANT

REVISIONS				
REV	ECN NO.	DESCRIPTION	APPROVED BY	DATE
A			KING CHIU	2006-08-19



Cover

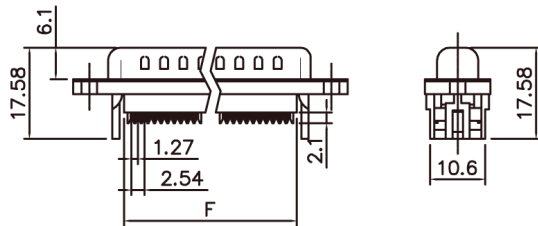
Product Specification

Material

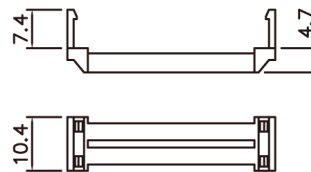
Insulator : Glass-Filled Thermoplastic PBT, UL94V-0  
 Contact : Copper alloy  
 Shell : Steel, 100u" Tin Over 50u" min Copper  
 Clinch Nut : Brass, Nickel Plated

Electrical

Contact Resistance : 20 milliohms  
 Max at 1 AMP DC.  
 Insulation Resistance : 1000  
 megohms at 500 VDC  
 Dielectric Withstanding Voltage :  
 1000 VAC/rms 60Hz for 1 minute  
 Current Rating : 3 AMP  
 Voltage Rating : 250 VAC/rms 60Hz



With Insulator Support



Strain Relief

ORDER CODE:

**F D X X X X M3 - R**

Shell+No positions

GENDER

E09

P=Plug

A15

S=Socket

B25

C37

Dimensions

Positions	A	B	C	E	F
9	30.81	24.99	16.92	11.08	13.10
15	39.20	33.30	25.25	19.39	20.70
25	53.04	47.04	38.96	33.24	33.68
37	69.40	63.50	55.42	49.86	50.30

DIMENSIONS: <input type="checkbox"/> MM [INCH] <input type="checkbox"/> INCH [MM] <input checked="" type="checkbox"/> MM ONLY	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	<b>GTK UK LTD.</b>
	DRAWN BY AND DATE JUSTIN XING 05-18-06	
UNLESS OTHERWISE SPECIFIED, GENERAL TOLERANCE: DECIMALS                      ANGLES X: ±0.38 [0.015]                  X° ±3° .X ±0.25 [0.010]                  .X° ±1.0° .XX ±0.13 [0.005]	CHECKED BY AND DATE JUSTIN XING 05-18-06 APPROVED BY AND DATE KING CHIU 05-18-06 THIRD ANGLE PROJECTION	DRAWING NO. <b>FDXXXXM3-R</b>
MATERIAL		REV A
FINISH	SCALE: 1 : 1	SHEET 1 OF 1
	SIZE: A3	FILE NO.:

DO NOT SCALE DRAWING