

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

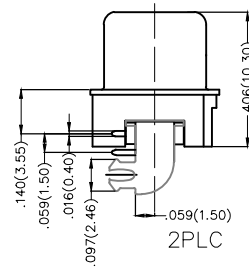
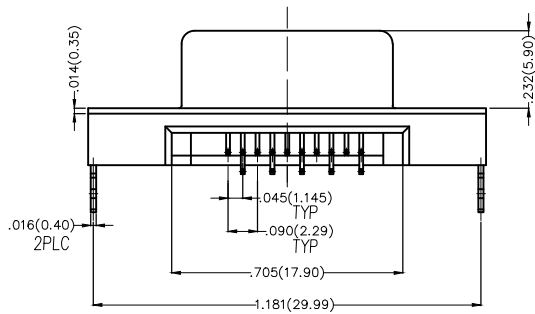
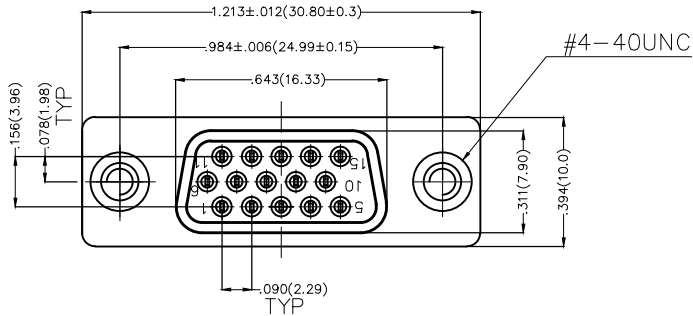


Electrical

Current Rating: 3A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 25 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating

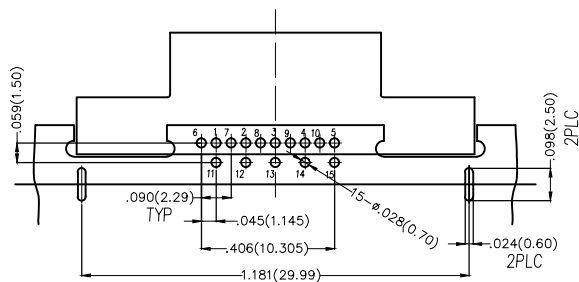
Housing: LCP(UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated/Selective gold in contact area,tin on tail



Ordering Information

FDB 15 29 - F0 D B X XX XX L
 1 2 3 4 5 6 7 8 9 10

1 Category FDB-D-SUB Connectors	2 Circuits 15-15Circuits	3 Distinction No. 29	4 Type F0-Female	5 Assembly Layout D-DIP
6 Entry Type B-90° Angle	7 Plating 1-Gold Plated 3-Selective gold in contact area, tin on tail	8 Thickness of Plating 00-Gold Flash 03-3μ" Custom plate available	9 Color-Resin K6-Black U1-Blue	10 Packaging L-PE Pipe



Recommended P.C.Board Layout
 D-SUB BOTTOM VIEW

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FDB1529-F0DBXXXXXL	ITEM NO. FDB1529		
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	X'.±5' X'.X±2' .XX±1' .XXX±0.5'	CHECKED BY JACOB	DATE 25/JUN/13	TITLE D-SUB Connectors 15 Circuits 90° Angled Female		
SCALE 5:1	SIZE A4	DRAWN BY CHERRY		DATE 25/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REV 0	SHEET NO. 1/1