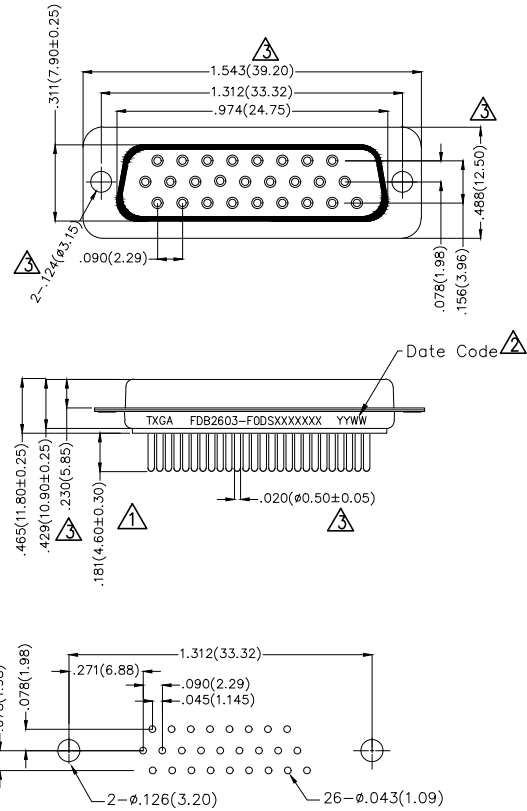


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Size changes	02/JUN/23	YYQ	LEO
2	△	Add marking code	13/Jan/25	NICK	LEO
3	△	Update dimensions and tolerances	12/Mar/25	NICK	LEO

Products Categories: A.B.C.D.E.F.G

Part No.: FDB2603-F0DSXXXXXA	Part No.: FDB2603-F0DSXXXXXB	Part No.: FDB2603-F0DSXXXXXC
 A Type	 FORMER NUT H=0.228in(5.8mm) B Type	 BACK NUT H=0.157in(4.0mm) C Type
 BACK NUT H=0.189in(4.8mm) D Type	 BACK NUT H=0.228in(5.8mm) E Type	 NUT HARPOON NUT H=0.189in(4.8mm) L1=0.236in(6.0mm) L2=0.399in(10.14mm) F Type
 HARPOON NUT L1=0.236in(6.0mm) L2=0.399in(10.14mm) G Type		



Recommended P.C.Board Layout

Ordering Information

FDB 26 03 - F0 D S X XX X X
 1 2 3 4 5 6 7 8 9 10 11

1 Category FDB- D-SUB	2 Circuits 26	3 Distinction No. 03	4 Type F0-Female	5 Assembly Layout D-DIP	6 Entry Angle S-Vertical
7 Plating 3-Half Gold/Tin 1-Gold Plated All	8 Thickness of Gold Plating 00-Gold Flash 03-3u' Custom Plate Available	9 Color-Resin K6-Black U1-Blue	10 Packaging K-Tray L-Tube	11 Products Categories A-A Type B-B Type C-C Type D-D Type E-E Type F-F Type G-G Type	

SPECIFICATIONS

- 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 Finish

- Housing: PBT UL 94V-0
- Contact: Copper Alloy/Gold Flash Plated On Contact Area Tin
Plated On Solder tails, Nickel Under Plated Over All/Gold Plated Options
- Shell: Spcc/Nickel Plated Over All
- Screws: Copper Alloy/Nickel Plated Over All

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB2603-F0DSXXXXXX	ITEM NO. FDB2603	 Leader Of Industry	
	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'±2' .XX'±1' .XXX'±0.5'	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB 26PIN FEMALE CONN		REV 3
SCALE 5:1	SIZE A4	DRAWN BY CHERRY		DATE 28/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			