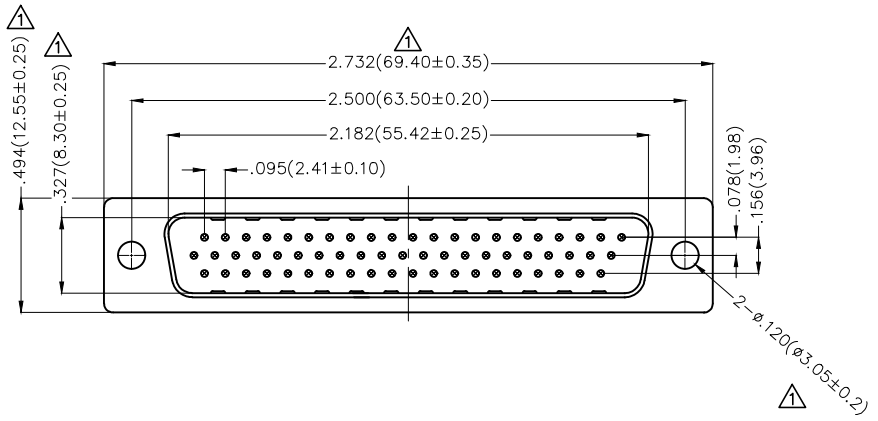
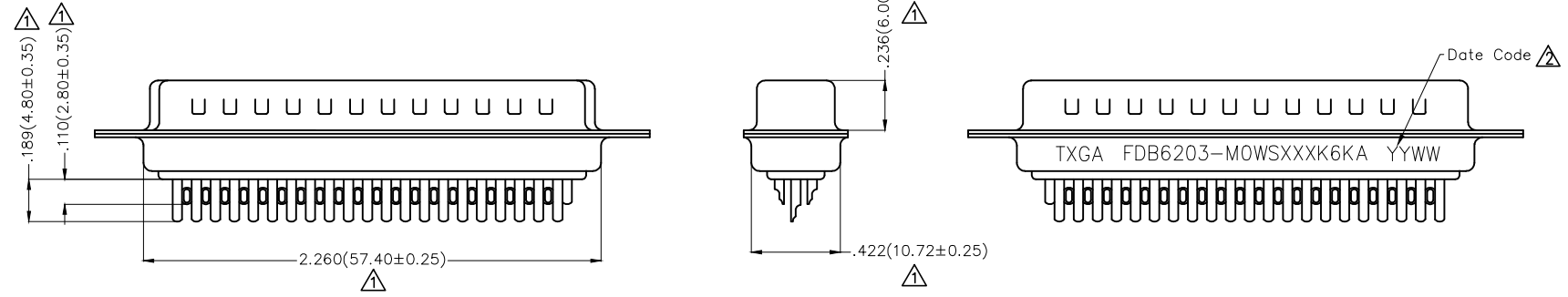


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Update dimensions and tolerances	11/NOV/24	MATT	LEO
2	△	Add marking code	13/Jan/25	NICK	LEO



SPECIFICATIONS

- Electrical
- 1.Current Rating: 3A AC(rms)/DC
 - 2.Voltage Rating: 250V AC(rms)/DC
 - 3.Contact Resistance: 25 mΩ Max
 - 4.Insulation Resistance: 1000 MΩ MIN /DC 500V
 - 5.Withstanding Voltage: 500V AC r.m.s
 - 6.Temperature Range—Operating: -55°C~+105°C
- Material and Finish
- 1.Housing: PBT+30%GF UL94V-0
 - 2.Contact: Brass/Gold Flash Over Tin Or Gold Plated Or Tin Plated
 - 3.Shell: SPCC/ Front Nickel plated, Back Tin plated



Ordering Information

FDB 62 03 - M0 W S X XX K6 K A
 1 2 3 4 5 6 7 8 9 10 11

1 Category FDB- D-SUB	2 Circuits 62	3 Distinction No. 03	4 Type M0-Male	5 Assembly Layout W-Welding Type	6 Entry Angle S-Vertical
7 Plating 1-Gold Plated 3-Half Gold/Tin	8 Thickness of Gold Plating 00-Gold Flash 01-1u" 03-3u" Custom Plate Available	9 Color-Resin K6-Black	10 Packaging K-Tray	11 Products Categories A-A Type	

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 18/JUN/13	PART NO. FDB6203-MOWSXXXK6KA	ITEM NO. FDB6203	 Leader Of Industry
	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 18/JUN/13	TITLE D-SUB 62PIN MALE CONN		
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	DRAWN BY KATE	DATE 18/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		
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1'	X.XXX±.004(0.10)	.XXX±0.5'		