

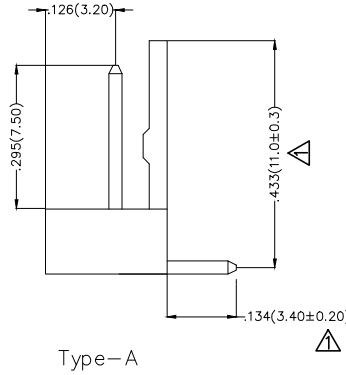
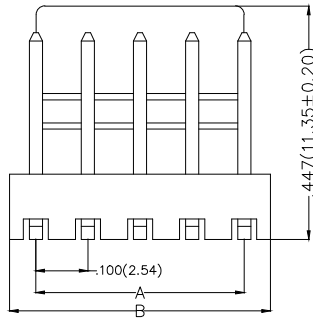
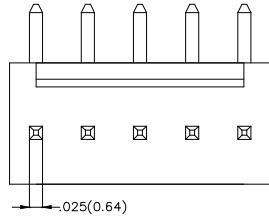
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Add dimensions	19/DEC/19	KATE	CHERRY

Electrical

Current Rating: 2.5A AC(rms)/DC
Voltage Rating: 250V AC(rms)/DC
Contact Resistance: 20 mΩ Max
Insulation Resistance: 1000 MΩ MIN
Withstanding Voltage: 1000V AC r.m.s
Temperature Range—Operating: -25°C~+85°C

Material and Plating

Housing: PA66 (UL 94V-2)
Contact Pin: Brass
Plating: Tin Plated/ Gold flash




Type-A

Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
2	FWF25403-S02BX2W1B-A	.100(2.54)	.200(5.08)
3	FWF25403-S03BX2W1B-A	.200(5.08)	.300(7.62)
4	FWF25403-S04BX2W1B-A	.300(7.62)	.400(10.16)
5	FWF25403-S05BX2W1B-A	.400(10.16)	.500(12.70)
6	FWF25403-S06BX2W1B-A	.500(12.70)	.600(15.24)
7	FWF25403-S07BX2W1B-A	.600(15.24)	.700(17.78)
8	FWF25403-S08BX2W1B-A	.700(17.78)	.800(20.32)

Ordering Information

FWF 254 03 — S XX B X 2 W1 B - A
1 2 3 4 5 6 7 8 9 10 11

1 Category FWF—Wafer	2 Series Number 254—Pitch2.54mm	3 Distinction No. 03	4 Row Option S—Single Row	5 Circuits XX	6 Entry Angle B—90° Angle
7 Plating 2—Tin plated 1—Gold flash	8 Material—Resin 2—PA66	9 Color—Resin W1—White	10 Packaging B—PE Bag	11 Type A—Type A	

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 8/JUL/13	PART NO. FWF25403-SXXBX2W1B-A	ITEM NO. FWF25403-A	 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 8/JUL/13	TITLE Wire to Board (Wafer) Pitch 2.54mm 90° Angl (DIP)	
SCALE 5:1	SIZE A4		DRAWN BY CHERRY	DATE 8/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		