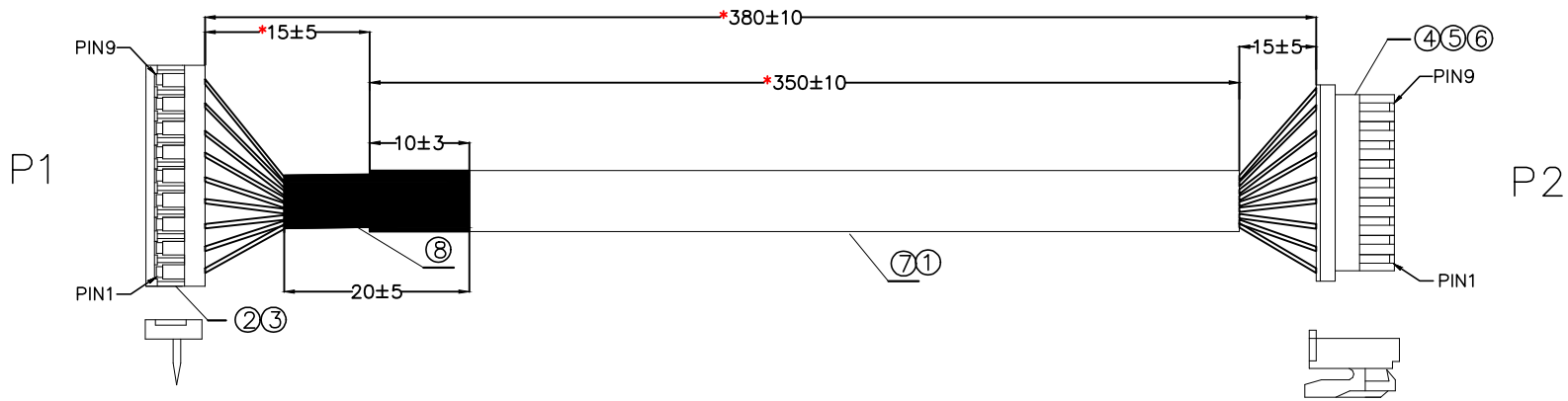


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



PIN ASSIGNMENT

P1		P2
PIN9	Red	PIN1
PIN8	Blue	PIN7
PIN7	Green	PIN8
PIN6	Yellow	PIN4
PIN5	White	PIN2
PIN4	Gray	PIN3
PIN3	Orange	PIN5
PIN2	Purple	PIN6
PIN1	Black	PIN9

\* Note: All Materials Meet The "RoHs" !

NO.	Specification
8	Black Heat Shrink Tube $\phi$ 6mm R-4HA-11
7	PVC Tube $\phi$ 5.0 (COOL GRAY 8U) R-4NE-06
6	Module connector:2.0mm 9Pin HX20022-9S
5	Terminal Pitch 2.0mm:T20012-F2H
4	Housing Pitch 2.0mm: HX20022-9P-BLUE
3	Terminal Pitch 2.5mm:T25007-M2H
2	Pitch 2.5mm Housing(JC):HG25008-9P Color White
1	UL1061 26AWG TS(Blue/Green/Yellow/White/Gray/Orange/Purple Red/Black )

Electrical

- 1.Withstanding Voltage:DC 300V
- 2.Conduction impedance:3 $\Omega$  (MAX)
- 3.Insulation Resistance:10M $\Omega$  (MIN)

Mechanical Performance:

- 1.Terminal/Housing Retention Force:30N(Min)

Packing Specification

- 1.Protecting the JC terminals With covering foams on the P1 end.
2. 25Pcs/bundle,100Pcs/Bag,
3. White mini tape packaging

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	<p>Leader Of Industry</p>
	X. $\pm$ .012(0.30)	X.' $\pm$ 5'	FRANK	07/NOV/18	FCW001-000441	FCW001	
	X.X $\pm$ .008(0.20)	.X' $\pm$ 2'	CHECKED BY	DATE	TITLE		
	X.XX $\pm$ .006(0.15)	.XX' $\pm$ 1'	CHERRY	07/NOV/18	Cable Connector		
SCALE	SIZE	X.XXX $\pm$ .004(0.10)	.XXX' $\pm$ 0.5'	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
5:1	A4	ANDY	ANDY	07/NOV/18	07/NOV/18	REV 2	SHEET NO. 1/1