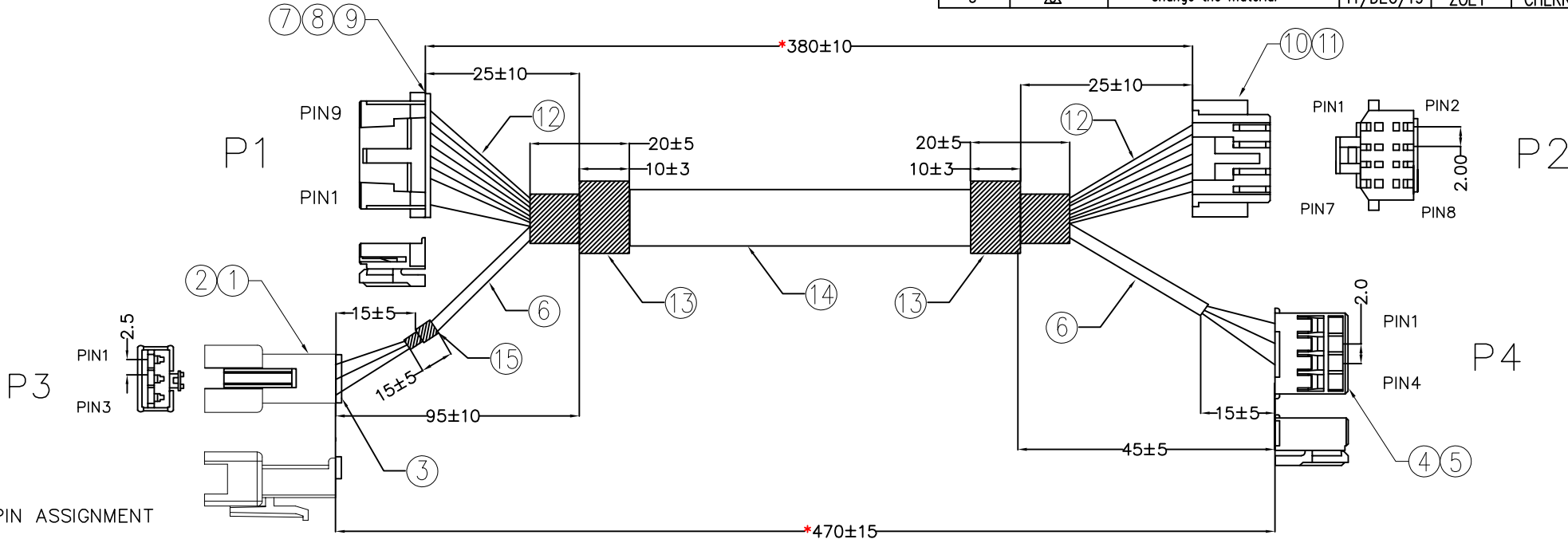


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Change the material	21/AUG/19	ZOEY	CHERRY
2	△	Change material manufacturer	12/OCT/19	ZOEY	CHERRY
3	△	Change the material	11/DEC/19	ZOEY	CHERRY



PIN ASSIGNMENT

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

P3		P4	
PIN1	Red	PIN1	
PIN2	Green	PIN2	
PIN3	Blue	PIN3	
	NC	PIN4	

- Electrical
1. Withstanding Voltage: DC 300V
  2. Conduction impedance: 3Ω (MAX)
  3. Insulation Resistance: 10MΩ (MIN)

Packing specification  
20pcs/Bundle, 200pcs/Bag

"\*" as the key size control

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

6	UL2464 26AWG(7/0.16TS)3C(Red/Green/Blue) Jacket Gray (Cool Gray 8U) OD=3.8mm 2464-26-03G107-UL	15	Black Heat Shink Tube $\phi$ 3.5*L15mm R-4HA-12
5	Wire to board terminal 2.0mm Female(Tin-Plated):T20004-F2H	14	PVC Tube Gray (Cool Gray 8U) $\phi$ 7.0*L330mm R-4NE-23
4	Wire to board 2.0mm 4Circuits White :HG20005-S04M2W1B	13	Black Heat Shink Tube $\phi$ 8*L20mm R-4HA-52
3	Module Connector:2.5mm 3Pin White HX25023-3RS	12	UL1061 26AWG(7/0.16TS) Red/Blue/Green/Brown/White/Gray/Orange/Purple
2	Wire to board terminal 2.5mm Male(Tin-Plated) T25010-M2H	11	Wire to board terminal 2.0mm Female(Tin-Plated):T20006-F2H
1	Wire to board housing 2.5mm 3Circuits Black HG25011-S03F2K6B	10	Wire to board housing 2.0mm 8Circuits : HG20007-D08M2W1B
NO.	Specification	9	Module Connector:2.0mm 9Pin Red HG20013-09S
		8	Wire to board terminal 2.0mm Female(Tin-Plated): T20012-F2H
		7	Wire to board housing 2.0mm 9Circuits HX20022-9P

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 07/AUG/19	PART NO. FCW002-000236	ITEM NO. FCW002	 Leader Of Industry
	X. $\pm$ 0.30	X.' $\pm$ 5'	CHECKED BY CHERRY	DATE 07/AUG/19	TITLE Multi-Conductor Cable		
DESIGN UNITS Metric	X.X $\pm$ 0.20	X.X' $\pm$ 2'	DRAWN BY ZOEY	DATE 07/AUG/19	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 $\pm$ 0.15	X.XX' $\pm$ 1'				
		X.XXX $\pm$ 0.10	X.XXX' $\pm$ 0.5'				