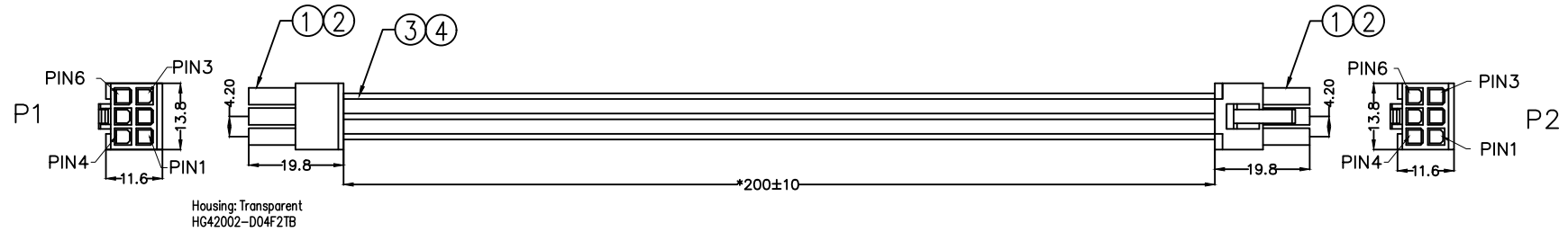


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



PIN ASSIGNMENT

P1		P2	
PIN1	BLUE	PIN1	
PIN2	GREEN	PIN2	
PIN3	BLUE	PIN3	
PIN4	BLUE	PIN4	
PIN5	GREEN	PIN5	
PIN6	BLUE	PIN6	

Mechanical Performance

- 1.Terminal/Housing Retention Force:20N(MIN)
2. Crimping pull out force:8.9N(MIN)

Electrical

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

Packing specification

20pcs/Bundle, 80pcs/Bag
 *** as the key size contro

* Note: All Materials Meet The "RoHs" !

NO.	Specification
4	UL1015 22AWG(17/0.16TS) OD=2.40mm Green : 1015-22-N1-UL
3	UL1015 22AWG(17/0.16TS) OD=2.40mm Blue : 1015-22-U1-UL
2	Wire to board terminal 4.2mm Female(Tin-Plated) : T42001-F2H-1
1	Wire to board housing 4.2mm 6Circuits HG42001-D06M2TB

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry	
	X. ±0.30	X.* ±5°	FRANK	20/SEP/18	FCW001-000384	FCW001		
DESIGN UNITS Metric	X.X ±0.20	X.X* ±2°	CHECKED BY	DATE	TITLE		REV 0	SHEET NO. 1/1
SCALE NA SIZE A4	X.XX ±0.15	X.XX* ±1°	CHAOWEI	20/SEP/18	Multi-Conductor Cable		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	X.XXX ±0.10	X.XXX* ±0.5°						