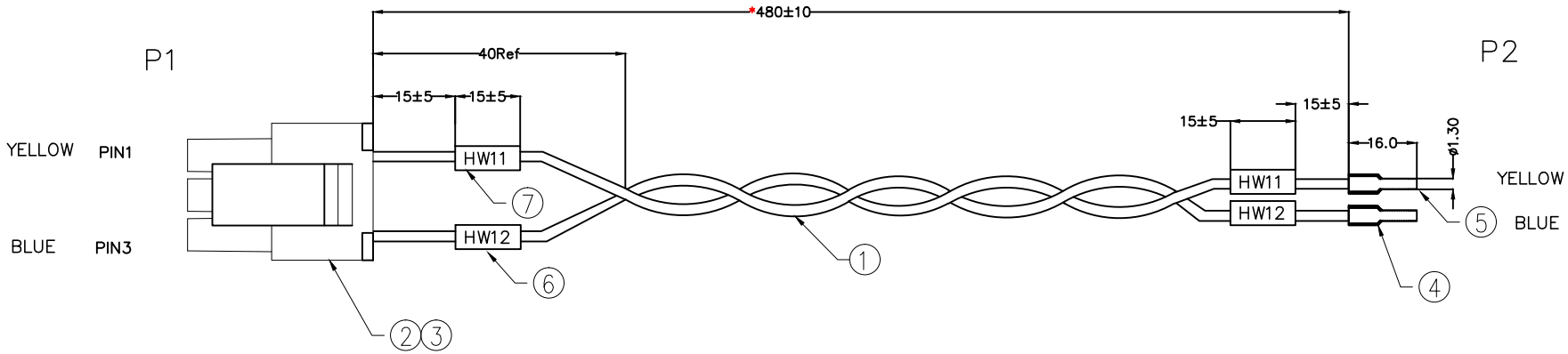
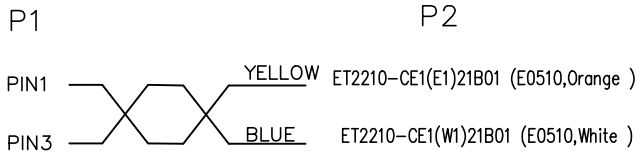
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



PIN ASSIGNMENT



Mechanical Performance
1. Terminal/Housing Retention Force: 30N(MIN)
2. Crimping pull out force: 35N(MIN)

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

Packing specification
25pcs/Bundle, 100pcs/Bag
"*" as the key size control

* Note: All Materials Meet The "RoHs" !

NO.	Specification
7	PVC White Casing labe ø3*15mm,printing: HW11
6	PVC White Casing labe ø3*15mm,printing: HW12
5	Cord End Termina ET2210-CE1(E1)21B01 (E0510,Orange)
4	Cord End Termina ET2210-CE1(W1)21B01 (E0510,White)
3	Wire to board terminal 3.00mm Female(Tin-Plated) T30001-F2H
2	Wire to board housing 3mm 3Circuits HG30002-S03M2K6B
1	UL1007 22AWG(17/0.16TS) OD=1.60mm BLUE/YELLOW

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	TXGA Leader Of Industry
	X. ±0.30	X.° ±5°	FRANK	25/JUN/19	FCW001-000550-3	FCW001	
DESIGN UNITS Metric	X.X ±0.20	X.X° ±2°	CHECKED BY CHERRY	DATE 25/JUN/19	TITLE Single Conductor Cable		REV 0 / SHEET NO. 1/1
SCALE 5:1 / SIZE A4	X.XX ±0.15	X.XX° ±1°	DRAWN BY ANDY	ANDY 25/JUN/19	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°					