

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	NEW	JASON	11.18.2019

NOTE:

1.MATERIAL:

HOUSING: THERMOPLASTIC,HIGH TEMP, 30% G/F,UL 94V-0.
CONTACTS: BRASS.

2.PLATING

CONTACTS: 100m" MIN. TIN OVER 50m" MIN.
NICKEL UNDER PLATING OVERALL.

3.ELECTRICAL:

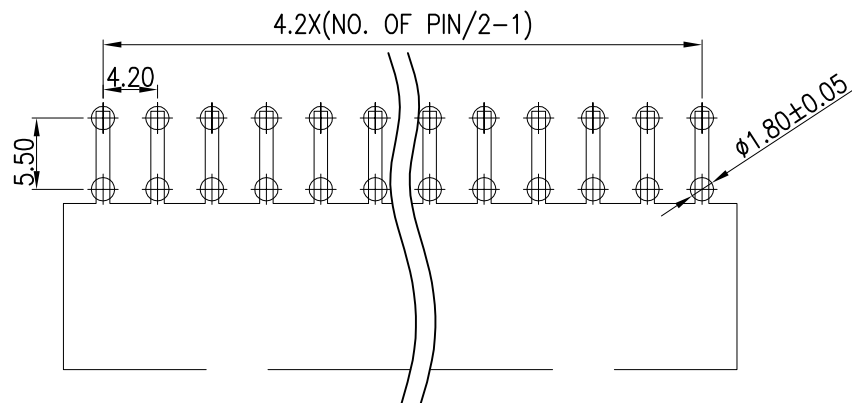
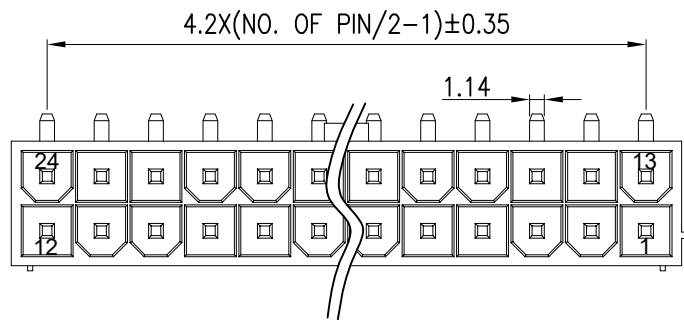
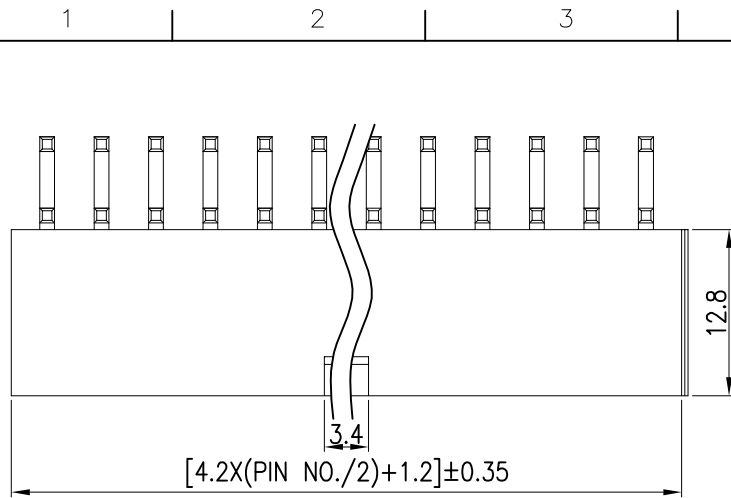
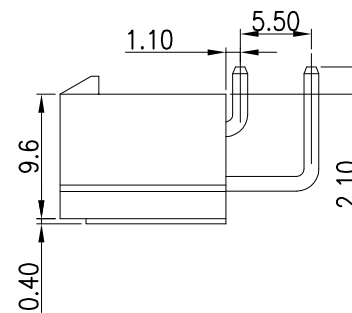
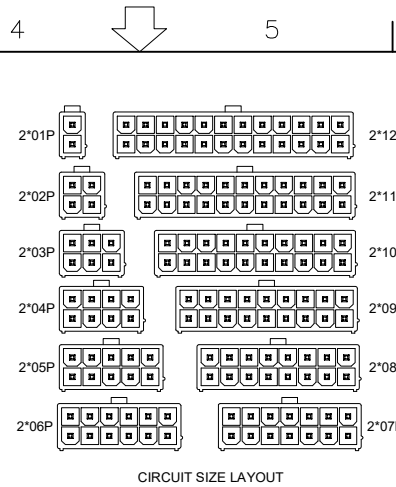
CONTACT RESISTANCE: 20 mΩ MAX.
INSULATION RESISTANCE: 1000 MΩ MIN.
DIELECTRIC WITHSTANDING: 1500V AC
VOLAGE RATING: 250V AC/DC MAX.
CURRENT RATING:

- AWG#16 : 8 Amperes (per pin)
- AWG#18 : 8 Amperes (per pin)
- AWG#20 : 6 Amperes (per pin)
- AWG#22 : 4 Amperes (per pin)
- AWG#24 : 3 Amperes (per pin)
- AWG#26 : 2 Amperes (per pin)
- AWG#28 : 1 Amperes (per pin)

4.ENVIRONMENTAL: OPERATING TEMPERATURE: -25°TO+85°C

WAT-8011-2XX-3 T X B- X R

- 202-04PIN
- 206-12PIN
- 212-24PIN
- 3-RIGHT ANGLE DIP
- G-GOLD FLASH
- 3-15u"
- 4-30u"
- C-LCP
- P-PBT
- 1-NY6T
- R-RoHS
- H-HF
- G-GP
- T-TRAY
- B-BAG
- B-BLACK
- W-WHITE



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

UNLESS OTHERWISE SPECIFIED TOLERANCES		winconn ® KunShan Winconn Electronic Technology Co., Ltd.	
DECIMALS:	ANGLES:	TITLE	MINI FIT RIGHT ANGLE DIP TYPE
X : ±0.50	X : ±5°	DWN	PART NO.WAT-8011-2XX-3TXB-XR
X.X : ±0.38	X.X : ±3°	CHKD	SCALE 1:1 UNIT: mm
X.XX : ±0.25		APVD	SIZE: A4 SHEET:10F1 REV: A
CUSTOMER COPY			