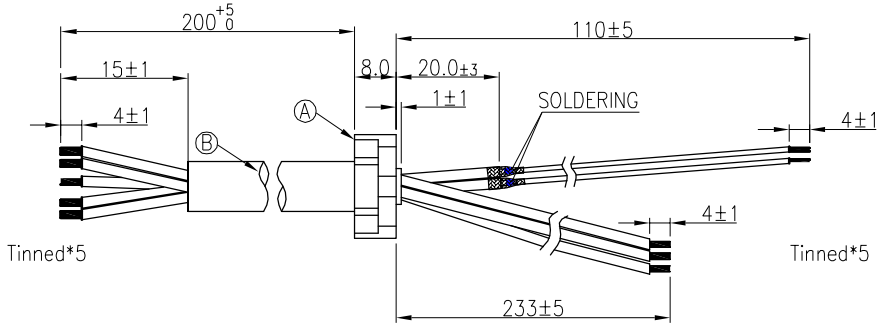
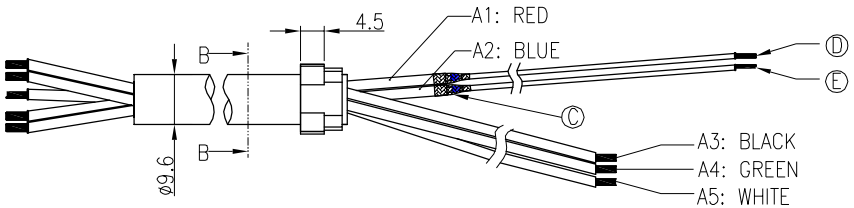
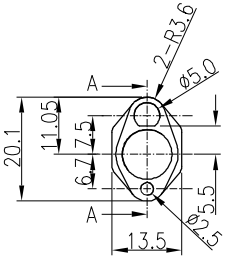
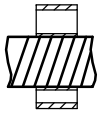
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	ECN NO.A181001-0	Vicky	2018.10.23

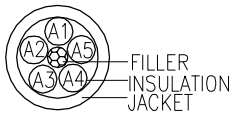








SECTION A-A



SECTION B-B

A1: AWG18 (RED)
A2: AWG18 (BLUE)
A3: AWG18 (BLACK)
A4: AWG18 (GREEN)
A5: AWG18 (WHITE)

CUSTOMER P/N	SINGATRON P/N
MHCAH100610220	2QT3100-W00210H

SPECIFICATIONS:

1. PULL FORCE TEST:16kgf min. FOR 2Mins;
   WIRE MOVEMENT MUST BE LESS THAN 2mm
2. INSULATION RESISTANCE: 10MΩ MIN. BY 250V DC
3. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
4. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS
5. CORE WIRES ORIENATION MUST BE ARRANGED AS INDICATED SECTION B-B

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	WIRE	1	UL1430 24AWG	BLUE
D	WIRE	1	UL1430 24AWG	RED
C	HEAT SHRINK TUBE	2	L=12MM	BLACK
B	CBALE	1	5C*18AWG OD ø9.6	GRAY (PANTONE COLOR 427C)
A	SR MOLD	1	TPE	NATURAL

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5 X.X :±0.3 X.XX :±0.2
ANGLES: X :±2° X.X :±1°

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	AC 5PIN CABLE-OUT		
DWN	Vicky	PART NO.2QT3100-W00210H	
CHKD	JF	SCALE 1:1	UNIT: mm
APVD	William	SIZE: A3	SHEET:1 OF 1

REV:A

CUSTOMER COPY