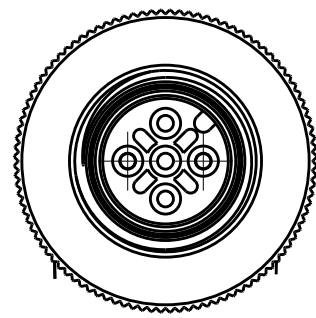
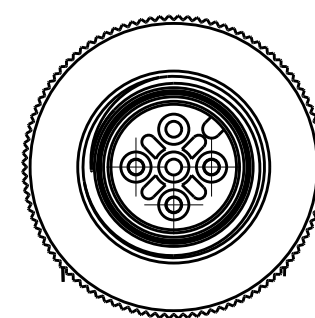
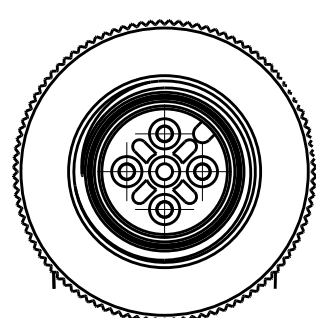
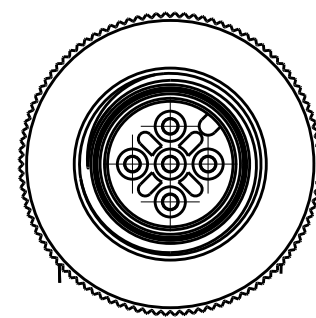
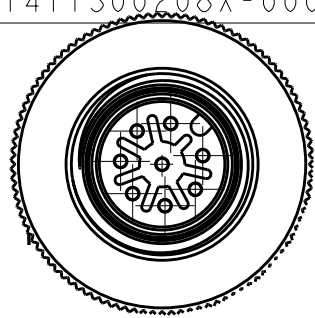


TECHNICAL DATA					
	T411300X02X-000	T411300X03X-000	T411300X04X-000	T411300X05X-000	T411300X08X-000
RATED VOLTAGE	250V	250V	250V	60V	30V
RATED CURRENT	4A	4A	4A	4A	2A
POLLUTION DEGREE	3	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II	II
MATERIAL GROUP	II	II	II	II	II
CONTACT RESISTANCE	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C

NOTE:

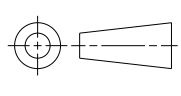
- MATERIAL:
 - ITEM NO.1:NUT -BRASS
 - ITEM NO.2:HOUSING -PA
 - ITEM NO.3:CONTACT -BRASS
 - ITEM NO.4: HOUSING BODY: -PBT+GF
- CONTACT FINISH:
 - GOLD OVER NICKEL OR SILVER OVER NICKEL
- CABLE WIRES:
 - 18AWG/0.75mm² Max. FOR 2-5 PINS
 - 20AWG/0.50mm² Max. FOR 8 PINS
- ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
- PACKAGEING: 1PIECE IN A BAG
- PN INFORMATION

PIN ARRANGEMENT A-CODE				
T411300X02X-000	T411300X03X-000	T411300X04X-000		
				
T411300X05X-000	T411300208X-000			
				

T4113002081-000	RPC-M12A-MR-8CON-PG9-MU
T4113002082-000	RPC-M12A-MR-8CON-PG9-M
T4113001081-000	RPC-M12A-MR-8CON-PG7-MU
T4113001082-000	RPC-M12A-MR-8CON-PG7-M
T4113002051-000	RPC-M12A-MR-5CON-PG9-MU
T4113001051-000	RPC-M12A-MR-5CON-PG7-MU
T4113002052-000	RPC-M12A-MR-5CON-PG9-M
T4113001052-000	RPC-M12A-MR-5CON-PG7-M
T4113002041-000	RPC-M12A-MR-4CON-PG9-MU
T4113001041-000	RPC-M12A-MR-4CON-PG7-MU
T4113002042-000	RPC-M12A-MR-4CON-PG9-M
T4113001042-000	RPC-M12A-MR-4CON-PG7-M
T4113002031-000	RPC-M12A-MR-3CON-PG9-MU
T4113001031-000	RPC-M12A-MR-3CON-PG7-MU
T4113002032-000	RPC-M12A-MR-3CON-PG9-M
T4113001032-000	RPC-M12A-MR-3CON-PG7-M
T4113002021-000	RPC-M12A-MR-2CON-PG9-MU
T4113001021-000	RPC-M12A-MR-2CON-PG7-MU
T4113002022-000	RPC-M12A-MR-2CON-PG9-M
T4113001022-000	RPC-M12A-MR-2CON-PG7-M
TE PN	TYPE

T411300XXX-000

- CONTACT FINISH:
 - 1: GOLD OVER NICKEL
 - 2: SILVER OVER NICKEL
- NUMBERS OF PINS:
 - 02: 2 PINS
 - 03: 3 PINS
 - 04: 4 PINS
 - 05: 5 PINS
 - 08: 8 PINS
- CABLE OUTLET:
 - 1: PG7(CABLE FEED: 4-6mm)
 - 2: PG9(CABLE FEED: 6-8mm)
- BRAND:
 - T: W/ TE LOGO
 - N: W/O LOGO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAO WANG 08DEC2014	 TE Connectivity	
		CHK KOBBY ZHAO 08DEC2014		
DIMENSIONS: mm		APVD XIANG XU 08DEC2014	NAME M12 MALE, A CODE, RA UNSHIELDED CONNECTOR SCREW TERMINAL	
		PRODUCT SPEC 108-106140	SIZE A2	CAGE CODE -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ± FINISH		APPLICATION SPEC 114-137144	DRAWING NO C-T411300XXXX000	RESTRICTED TO -
MATERIAL - -		WEIGHT -	Customer Drawing	
		SCALE 2:1	SHEET 1	OF 1
		REV A2		