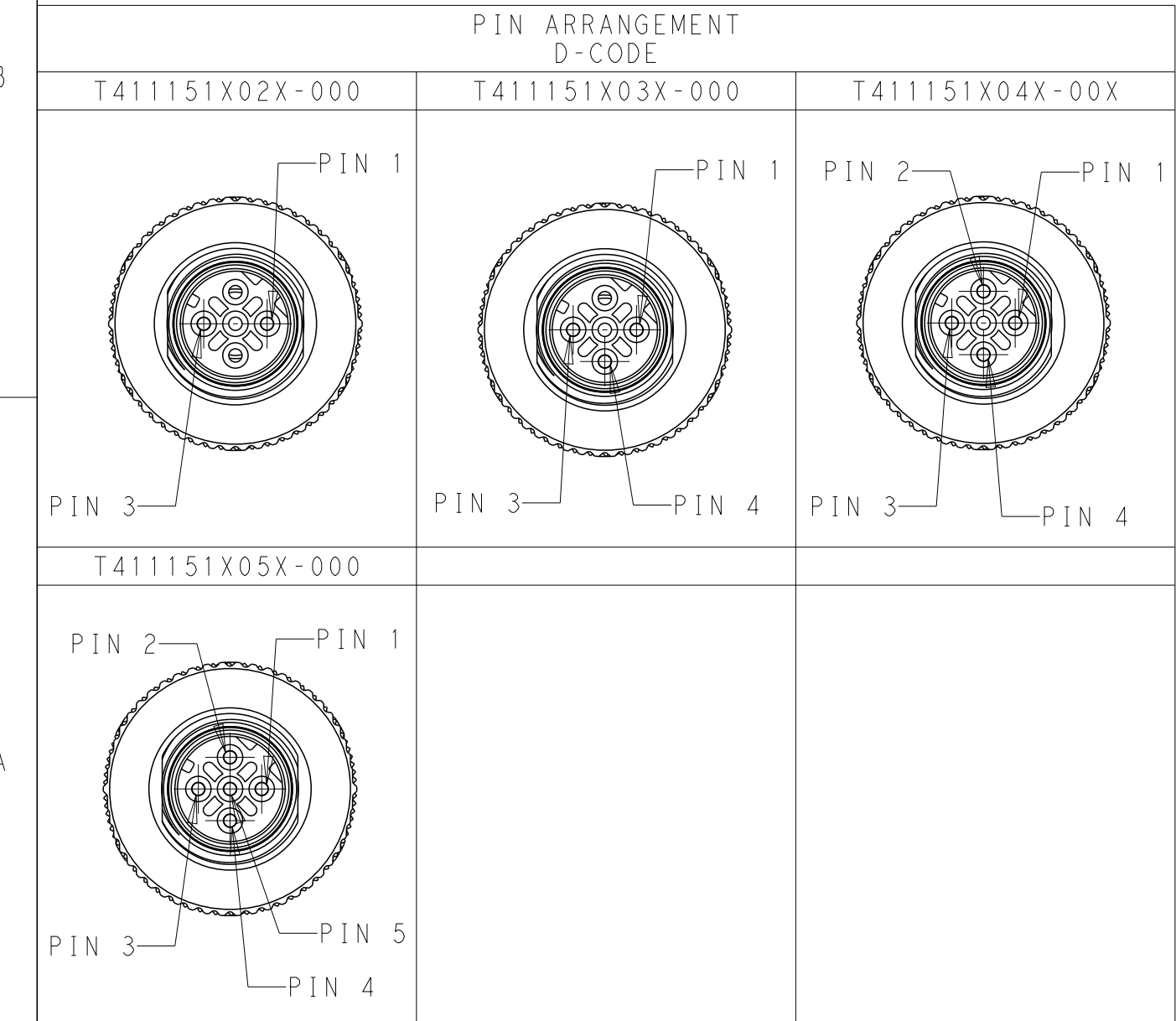


C

TECHNICAL DATA	T411141X02X-000	T411141X03X-000	T411141X04X-00X	T411141X05X-000
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
CONTACT RESISTANCE	≤10mΩ	≤10mΩ	≤10mΩ	≤10mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85℃	-40~85℃	-40~85℃	-40~85℃



T4111512041-001	RPC-M12D-MS-4CON-PG9-SHU-LN
T4111512051-000	RPC-M12D-MS-5CON-PG9-SHU
T4111511051-000	RPC-M12D-MS-5CON-PG7-SHU
T4111512052-000	RPC-M12D-MS-5CON-PG9-SH
T4111511052-000	RPC-M12D-MS-5CON-PG7-SH
T4111512041-000	RPC-M12D-MS-4CON-PG9-SHU
T4111511041-000	RPC-M12D-MS-4CON-PG7-SHU
T4111512042-000	RPC-M12D-MS-4CON-PG9-SH
T4111511042-000	RPC-M12D-MS-4CON-PG7-SH
T4111512031-000	RPC-M12D-MS-3CON-PG9-SHU
T4111511031-000	RPC-M12D-MS-3CON-PG7-SHU
T4111512032-000	RPC-M12D-MS-3CON-PG9-SH
T4111511032-000	RPC-M12D-MS-3CON-PG7-SH
T4111512021-000	RPC-M12D-MS-2CON-PG9-SHU
T4111511021-000	RPC-M12D-MS-2CON-PG7-SHU
T4111512022-000	RPC-M12D-MS-2CON-PG9-SH
T4111511022-000	RPC-M12D-MS-2CON-PG7-SH
TE PN	TYPE

- NOTE:
- MATERIAL:
 - ITEM NO.1:NUT -ZINC DIE-CAST,NICKEL PLATED
 - ITEM NO.2:HOUSING -PA
 - ITEM NO.3:CONTACT -BRASS
 - ITEM NO.4: HOUSING BODY: -ZINC DIE-CAST,NICKEL PLATED
 - CONTACT FINISH:
 - GOLD OVER NICKEL OR SILVER OVER NICKEL
 - CABLE WIRES:
 - 24AWG/0.25mm²...18AWG/0.75mm² (WITHOUT FERRULE)
 - 26AWG/0.14mm²...20AWG/0.50mm² (WITH FERRULE)
 - ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
 - PACKAGEING: 1PIECE IN A BAG
 - PN INFORMATION

T411151XXX-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)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 24AUG2015 Nick Pan	TE Connectivity			
DIMENSIONS: mm		CHK 24AUG2015 Kobby Zhao				
		APVD 24AUG2015 Xiang Xu	NAME M12 MALE, STRAIGHT SHIELDED CONNECTOR D CODE, SCREW TERMINAL			
		PRODUCT SPEC 108-106140	SIZE A2			
MATERIAL		APPLICATION SPEC 114-137144	CAGE CODE -		DRAWING NO. ©T411151XXXX000	RESTRICTED TO -
FINISH		WEIGHT -	Customer Drawing		SCALE 1:1	SHEET 1 OF 1
						REV B1