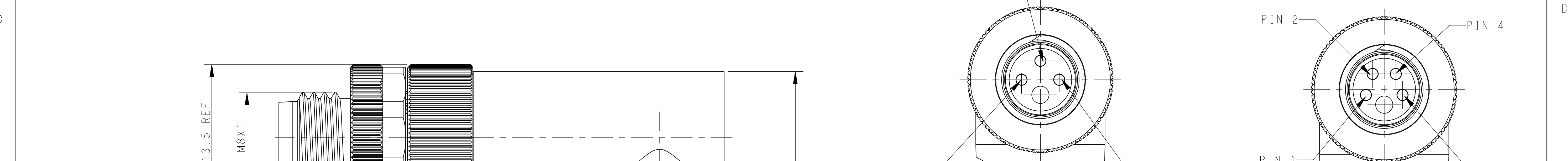
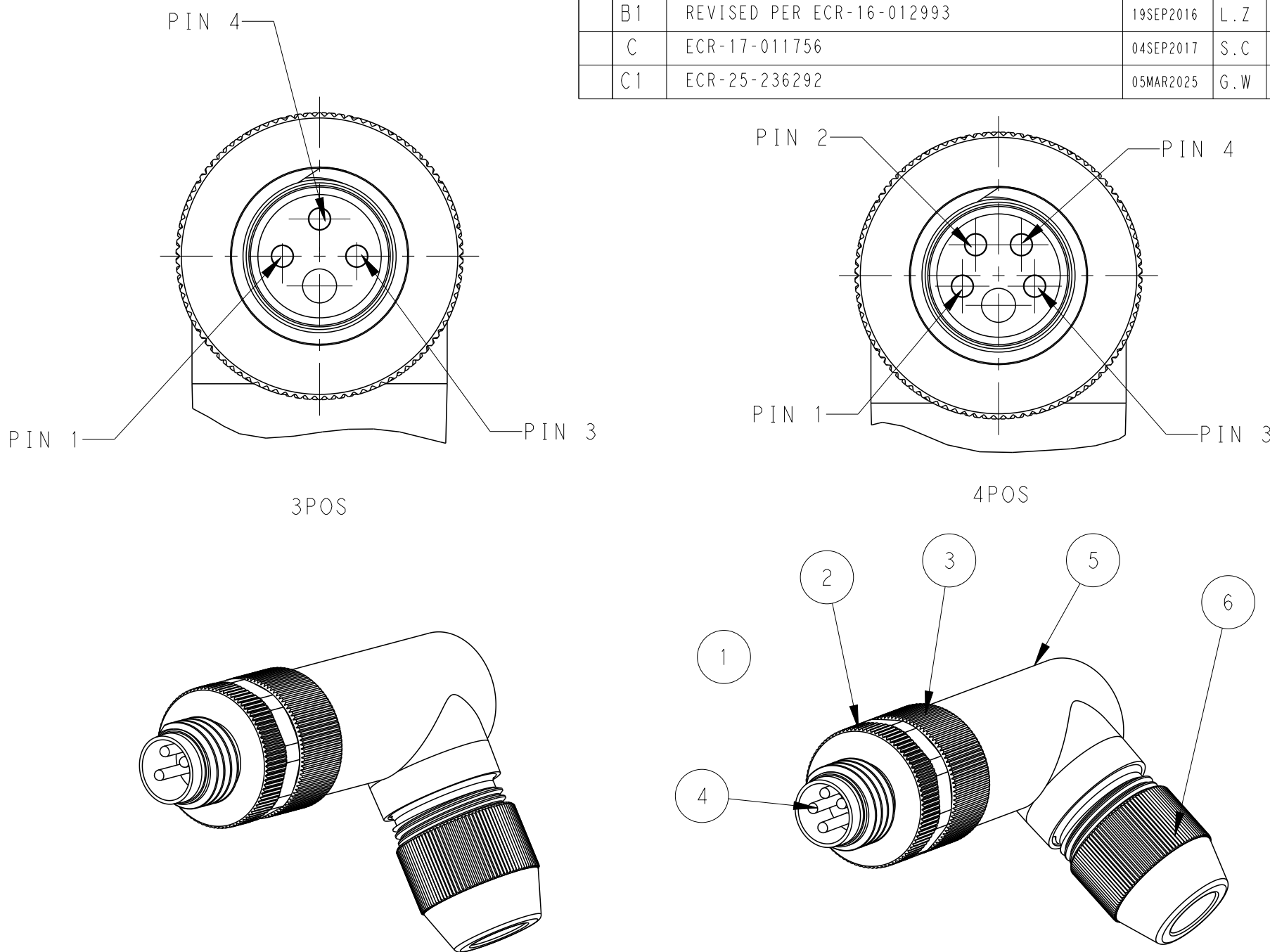


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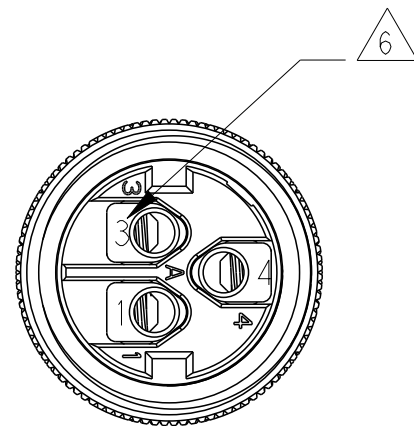
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	EC-16-011351 NEW REVISION	01JUL2016	L.Z	X.X
	B1	REVISED PER ECR-16-012993	19SEP2016	L.Z	X.X
	C	ECR-17-011756	04SEP2017	S.C	C.W
	C1	ECR-25-236292	05MAR2025	G.W	C.W



OPERATION TEMPERATURE	-40~85℃	-40~85℃
DEGREE OF PROTECTION	IP67	IP67
INSULATION RESISTANCE	>100MΩ	>100MΩ
MATERICAL GROUP	II	II
POLLUTION DEGREE	3	3
RATED CURRENT	3A	3A
RATED VOLTAGE	30V	60V
TECHNICAL DATA	T401301904X-000	T401301903X-00X



- NOTES;
- PARTS MATERIAL DATA:SEE TABLE1
 - CONTACT FINISH:
GOLD OVER NICKEL OR SILVER OVER NICKEL
 - CABLE WIRES:
26AWG/0.14mm² Min & 24AWG/0.25mm² Max
 - ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATE
 - PACKAGIN: 1 PIECE IN A BAG
 - LASER NUMBER ON THE SURFACE OF CONTACTS FOR T4013019031-001
 - PN INFORMATION FOR ASSEMBLY PARTS



T4013019031-001

T401301XXXX-000

- CONTACT FINISH:
1:GOLD OVER NICKEL
2:SILVER OVER NICKEL

- NUMBERS OFPINS:
03:3 PINS
04:4 PINS
...

- CABLE OUTLET:
8:PLASTIC(CABLE FEED:3.5~4.8mm)
9:METAL(CABLE FEED:3.5~5.0mm)
...

- 注意事项;
- 零件材料参见附表I
 - 表面处理: 镀金
 - 适用线材: 26AWG/0.14mm² Min & 24AWG/0.25mm² Max
 - 所有尺寸标注为基本参考, 除非其它说明
 - 包装: 每BAG装IPC
 - T4013019031-001 针件表面镭射数字
 - 料号数字代码参考上表

TABLE 1

BRASS	PRESS SCREW	6
BRASS	RIGHT ANGLE METAL HOUSING	5
BRASS	M8 SCTREW ASSY PLUG TERMINAL	4
BRASS	M8 SCREW ASSY OUT SCREW	3
BRASS	M8,MALE INSERT NUT	2
PA	M8,MALE HSG,A CODE,4PIN	1
	M8,MALE HSG,A CODE,3PIN	
MATERIAL	DESCRIPTION	ITEM
	TE PN	TYPE

T4013019031-001	RPC-M8-MR-3CON-PG7-SHU-LN	
T4013019042-000	RPC-M8-MR-4CON-PG7-SH	OBSOLETE
T4013019041-000	RPC-M8-MR-4CON-PG7-SHU	
T4013019032-000	RPC-M8-MR-3CON-PG7-SH	OBSOLETE
T4013019031-000	RPC-M8-MR-3CON-PG7-SHU	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LEAR ZHANG 11APR2016	TE Connectivity		
DIMENSIONS: mm		CHK BOBBY ZHAO 11APR2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ± FINISH		APVD XU XIANG 11APR2016	NAME M8 MALE SCREW ASSY RIGHT ANGLE SHIELDING CONNECTOR		
MATERIAL - -		PRODUCT SPEC 108-106140 APPLICATION SPEC 114-137144-1 WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO C-T40130190XX000
		CUSTOMER DRAWING	SCALE 3:1	SHEET 1 OF 1	REV C1