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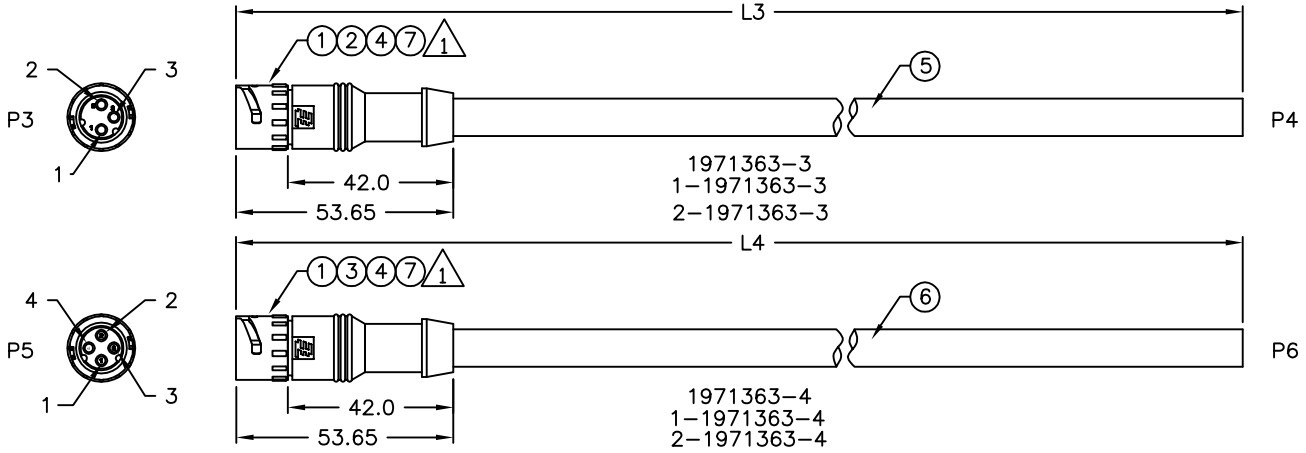
LOC	DIST
ES	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	ADD NEW PN 2-1971363-3	30NOV2010	JC	XX



NOTES:

1. CONNECTOR NEED BE MARKED THE WHITE DOT (OD=1.2mm REF), APPROXIMATE LOCATION AS SHOWN ON DRAWINGS: 1971162-2/-3/-4
2. DO THE ADHESION TESTING BETWEEN OVERMOLD AND JACKET,TESTING CONDITION AS FOLLOWS: WEIGHT:60N,TIME:30S,MOVING DISTANCE OF JACKET MUST LESS THAN 2MM.
3. PACKING: ONLY FOR 1971363-3 AND 1971363-4, THE FOLLOWING SHALL BE MARKED ON CARTON.
   A). TYCO ELECTRONICS P/N.
   B). THE FOLLOWING (OR EQUIVALENT) STATEMENTS: "CAUTION: NOT FOR INTERRUPTING CURRENT" AND "ATTENTION: NE PAS UTILISER POUR COUPER LE COURANT".
   C). IDENTIFICATION: "F41".

WIRING DIAGRAM		
P3	WIRE COLOR	P4
P3-1	Blue	-
P3-2	Brown	-
P3-3	Yellow/Green	-

WIRING DIAGRAM		
P5	WIRE COLOR	P6
P5-1	Blue	-
P5-2	Brown	-
P5-3	Yellow/Green	-
P5-4	Red	-

TYCO ELECTRONICS P/N	CUSTOMER P/N	REV.	LENGTH
1971363-3	-	-	150±5(L3)
1971363-4	-	-	150±5(L4)
1-1971363-3	-	-	1000±15(L3)
1-1971363-4	-	-	1000±15(L4)
2-1971363-4	-	-	1300±15(L4)
2-1971363-3	-	-	400±5(L3)

3	4	4	3	2	4	3	2	PC	WIRE SEAL, CIRCULAR LIGHTIN-SEALED CONN.	7
-	AR	AR	-	-	AR	-	-	MR	UL2464 18AWG(16/30AWG)TS*4C,BLACK	6
AR	-	-	AR	-	-	AR	-	MR	CABLE:245 IEC 57(YZW),3x1.0mm²,BLACK	5
AR	AR	AR	AR	AR	AR	AR	AR	KG	MOLD PVC,45P (SHORE A 91±3),UV,UL,BLACK	4
-	1	1	-	-	1	-	-	PC	PLUG HOUSING, 4P,BLACK	3
1	-	-	1	-	-	1	-	PC	PLUG HOUSING, 3P,BLACK	2
3	4	4	3	2	4	3	2	PC	SOCKET CONTACT,MINI UNML SCKT 20-16 AWG SN	1
2-3	2-4	1-4	1-3	1-2	-4	-3	-2	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL -
FINISH -

PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS ENVIRONMENTAL STANDARD TEC-138-702

DWN Jack Chen 23MAR2011
CHK Tracy Tao 23MAR2011
APVD Xiang Xu 23MAR2011
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME FEMALE CABLE ASSY
-
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1971363	-

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV E

1971363