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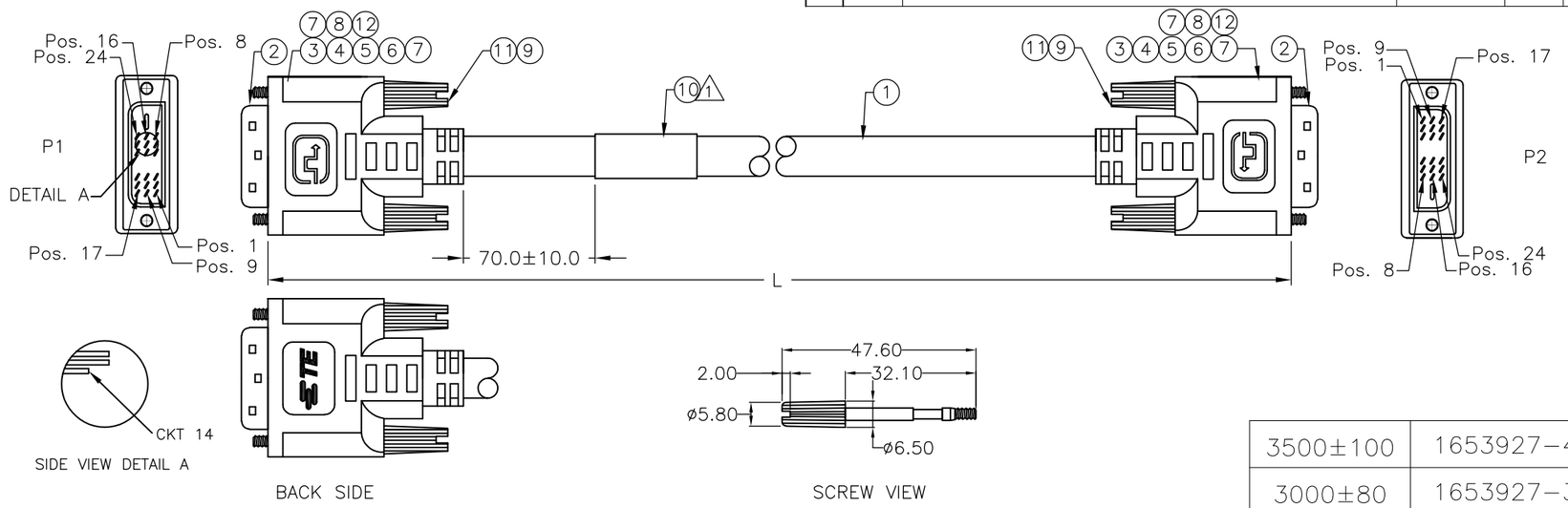
LOC	DIST
GP	00

REVISIONS

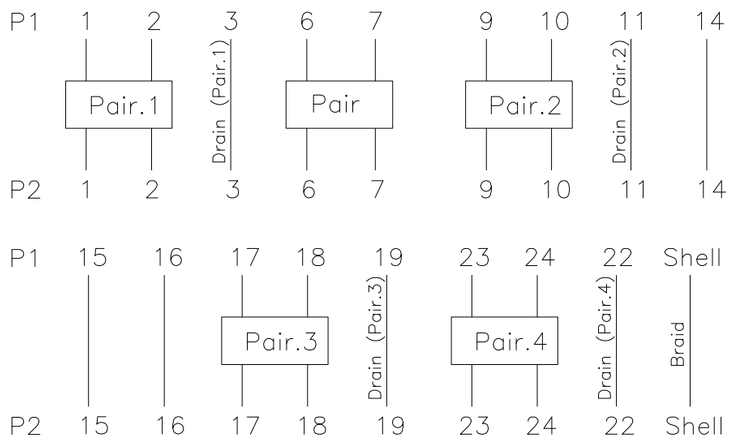
P	LTR	DESCRIPTION	DATE	DWN	APVD
	T1	ECR-13-002092	17APR2013	RK	JK
	T2	ECR-13-010482	02JUL2013	GSK	PFR



NOTES :

1. CABLE LABEL TO BE APPLIED AS SHOWN.
2. CABLE SHALL BE TESTED WITH AUTOMATED TEST EQUIPMENT FOR THE FOLLOWING:
   A. CONNECTION RESISTANCE SHALL NOT EXCEED 1.8 OHMS.
   B. INSULATION RESISTANCE 100M OHMS, MIN.
   C. HIPOT–300 VOLTS AT 0.01 SEC.
3. CABLE ASSEMBLY MUST PASS DVI 1.0 SPECIFICATION.
4. 100% DISPLAY–SCREEN FUNCTIONAL TESTING

PIN ASSIGNMENT :



TE P/N
YYWW
MADE IN CHINA

LABEL 1

	TE P/N	LENGTH(L)
	1653927-4	3500±100
	1653927-3	3000±80
OBSOLETE	~~1653927-2~~	2000±60
	1653927-1	1000±30

ITEM	DESCRIPTION	U/M	–1	–2	–3	–4	OBSOLETE
12	UL TAPE BLACK	MR	AR	AR	AR	2	
11	PVC, 95±3 SHORE, WHITE(WH03)	KG	AR	AR	AR	7.2	
10	Label, Size: 25.0*35.0mm, White: 25.0*13.0mm.	PC	1	1	1	1	1
9	DVI #4–40 3*45mm Thumbscrew.	PC	4	4	4	4	
8	Copper Foil, W: 8mm.	MR	AR	AR	AR	90	
7	PVC, Shore A 90±3, Color: White (WH03).	KG	AR	AR	AR	32	
6	Heat Shrink Tubing, OD:3.5mm, Color: Black.	MR	AR	AR	AR	360	
5	Heat Shrink Tubing, OD:1.5mm, Color: Black.	MR	AR	AR	AR	80	
4	Heat Shrink Tubing, OD:1.0mm, Color: Black.	MR	AR	AR	AR	240	
3	Metal Can For DVI Connector, Meet OD: 8.0mm	PC	2	2	2	120	
2	DVI–D Digital, 18Pin+1Pin, Gold Flash	PC	2	2	2	2	
1	UL20276 (1P*28AWG+Drain+AL/Mylar)*4+(1P+3C)* 28AWG+Al/Mylar+Braid. Color: Black(BK01)	MR	AR	AR	AR	AR	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.5
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN JURRY LIU 22JAN03
CHK MONTGOMERY, JOHN D 15JUN04
APVD MONTGOMERY, JOHN D 15JUN04
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME DVI_D SINGLE LINK CABLE ASSEMBLY –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1653927	–

CUSTOMER DRAWING | SCALE N.T.S. | SHEET 1 OF 1 | REV T2