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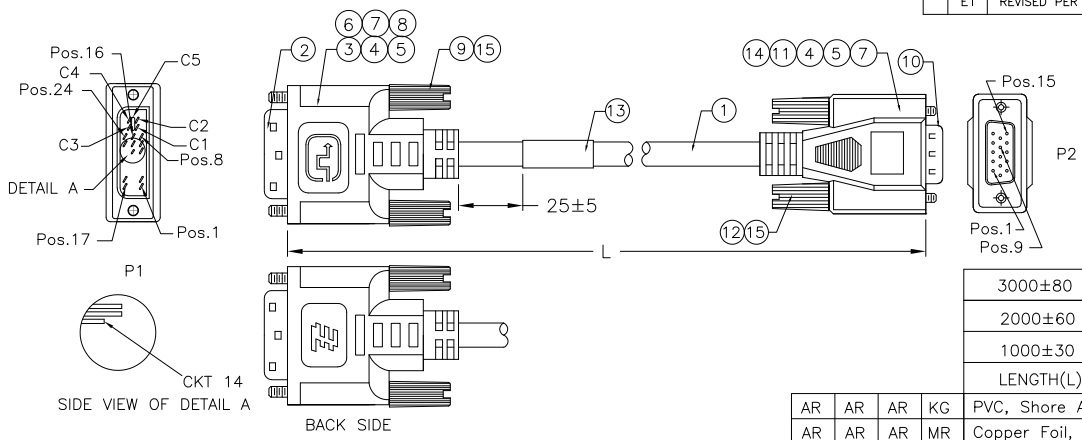
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	REVISED PER ECO-11-005033	11MAR11	RK	HMR



LENGTH(L)	CUSTOMER P/N	P/N
3000±80		1653932-3
2000±60		1653932-2
1000±30		1653932-1

-3	-2	-1	U/M	DESCRIPTION	ITEM
AR	AR	AR	KG	PVC, Shore A 95±3, Color: White (WH03).	15
AR	AR	AR	MR	Copper Foil, W: 30mm.	14
1	1	1	PC	Label, Size: 25.0*35.0, White: 25.0*13.0mm.	13
2	2	2	PC	#4-40 Screw, L=43mm	12
AR	AR	AR	KG	Inner Molded PE	11
1	1	1	PC	HDDB15, Male, Solder Type, Contact: Gold Flash	10
2	2	2	PC	DVI #4-40 3*45mm Thumbscrew.	9
AR	AR	AR	MR	Copper Foil, W:8mm.	8
AR	AR	AR	KG	PVC, Shore A 90±3, Color: White (WH03).	7
AR	AR	AR	MR	Heat Shrink Tubing, OD:15.0mm, Color: Black.	6
AR	AR	AR	MR	Heat Shrink Tubing, OD:2.5mm, Color: Black.	5
AR	AR	AR	MR	Heat Shrink Tubing, OD:1.5mm, Color: Black.	4
1	1	1	PC	Metal Can For DVI Connector, Meet OD: 7.4mm	3
1	1	1	PC	DVI-A Connector, Gold Flash	2
AR	AR	AR	MR	UL20276 30AWG*3Coax.+28AWG*1Pair +28AWG*5C+Al/Mylar+Braid, Color: Black(BK01)	1

NOTES:

1. CABLE SHALL BE TESTED WITH AUTOMATED TEST EQUIPMENT FOR THE FOLLOWING:
   A. CONNECTION RESISTANCE SHALL NOT EXCEED 1.8 OHMS.
   B. INSULATION RESISTANCE 100 MEGOHMS, MIN.
   C. HIPOT-300 VOLTS AT 0.01 SEC.
2. CABLE ASSEMBLY MUST PASS DVI 1.0 SPECIFICATION.
3. DIRECTIVE 2002/95/EC COMPLIANT.
4. 100% DISPLAY-SCREEN FUNCTIONAL TESTING

P/N
YYWW
MADE IN CHINA

LABEL

PIN ASSIGNMENT :

P1	C1	C5	C2	C5	C3	C5	C4
	Coaxi. Red Cond	Coaxi. Red Gnd.	Coaxi. Green Cond	Coaxi. Green Gnd.	Coaxi. Blue Cond	Coaxi. Blue Gnd.	
P2	1	6	2	7	3	8	13

P1	6	7	8	14	16	15	2	17	18	23	24	Shell
	Pair.1											Outer Braid
P2	15	12	14	9	9	5+10	NC	NC	NC	NC	NC	Shell

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 -

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

TE Connectivity

NAME DVI-A TO VGA CABLE ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1653932	—

CUSTOMER DRAWING | SCALE N.T.S | SHEET 1 OF 1 | REV E1

1470-19 (3/11)

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