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RELEASED FOR PUBLICATION

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LOC

DIST

GP00

REVISIONS

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

Pos. 16

Pos. 24

Pos. 17

Pos. 1

Pos. 9

P1

DETAIL A

7812

34567

119

101

1

70.0±10.0

L

7812

34567

119

2

Pos. 9

Pos. 1

Pos. 17

Pos. 24

Pos. 16

P2

Pos. 16

Pos. 24

Pos. 17

Pos. 1

Pos. 9

P1

DETAIL A

7812

34567

119

101

1

70.0±10.0

L

7812

34567

119

2

Pos. 9

Pos. 1

Pos. 17

Pos. 24

Pos. 16

P2

CTE

BACK SIDE

47.60

2.00

32.10

ø5.80

ø6.50

SCREW VIEW

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 :

P1

1

2

3

6

7

9

10

11

14

Pair.1

Drain (Pair.1)

Pair

Pair.2

Drain (Pair.2)

P2

1

2

3

6

7

9

10

11

14

Pair.3

Drain (Pair.3)

Pair.4

Drain (Pair.4)

Shell

Braid

TE P/N

YYWW

MADE IN CHINA

LABEL

2

AR

AR

AR

MR

UL TAPE BLACK

12

7.2

AR

AR

AR

KG

PVC, 95±3 SHORE, WHITE(WH03)

11

1

1

1

1

PC

Label, Size: 25.0*35.0mm, White: 25.0*13.0mm.

10

4

4

4

4

PC

DVI #4-40 3*45mm Thumbscrew.

9

90

AR

AR

AR

MR

Copper Foil, W: 8mm.

8

32

AR

AR

AR

KG

PVC, Shore A 90±3, Color: White (WH03).

7

360

AR

AR

AR

MR

Heat Shrink Tubing, OD:3.5mm, Color: Black.

6

80

AR

AR

AR

MR

Heat Shrink Tubing, OD:1.5mm, Color: Black.

5

240

AR

AR

AR

MR

Heat Shrink Tubing, OD:1.0mm, Color: Black.

4

120

2

2

2

PC

Metal Can For DVI Connector, Meet OD: 8.0mm

3

2

2

2

2

PC

DVI-D Digital, 18Pin+1Pin, Gold Flash

2

AR

AR

AR

AR

MR

UL20276 (1P*28AWG+Drain+AL/Mylar)*4+(1P+3C)*28AWG+Al/Mylar+Braid. Color: Black(BK01)

1

-4

-3

-2

-1

U/M

DESCRIPTION

ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

± -

± -

± 0.5

± -

± -

± -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

± -

± -

± 0.5

± -

± -

± -

MATERIAL

-

FINISH

-

DWN

JURRY LIU

22JAN03

CHK

MONTGOMERY, JOHN D

15JUN04

APVD

MONTGOMERY, JOHN D

15JUN04

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

TE

TE Connectivity

NAME

DVI_D SINGLE LINK CABLE ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1653927

-

SCALE

SHEET

REV

N.T.S.

1 OF 1

T2

1470-19

(3/11)