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LOC

DIST

AG

53

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	REVISED PER ECO-15-006927	17JUN2015	NK	MM

63.45
[2.498]

9 SP @ 6.35
[.250] = 57.15
[2.250]

AMP

AMP

AMP

AMP

AMP

AMP

1.09
[.043]

5.08
[.200]

SEE DETAIL A

勝特力材料 886-3-5753170

胜特力电子(上海) 86-21-34970699

胜特力电子(深圳) 86-755-83298787

Http://www.100y.com.tw

2.54
[.100] REF

6.35
[.250] MAX

5.08
[.200] MAX

B

B

B

DETAIL A

SCALE 10:1

SECTION B-B

SCALE 10:1

CONNECTOR MATING FACE

HOUSING

CONTACT

CONTACT AREA

2.13
[.084]

2.54
[.100] MAX

1

2

3

4

5

6

7

8

9

MATERIAL:

HOUSING: GLASS-FILLED POLYESTER, COLOR-SEE TABLE.

CONTACT PLATED WITH 0.00254[.000100] TIN-LEAD OVER ALL.

CONTACT PLATED WITH 0.00038[.000015] GOLD IN CONTACT AREA OVER 0.00127[.000050] NICKEL OVER ALL.

PART NO. DENOTES INDIVIDUAL TWO POSITION SHUNT, WHICH IS PACKAGED ON BREAKAWAY COMBS OF TEN SHUNTS.

CONNECTOR MATES WITH WIRE WRAP POSTS, 0.64[.025] SQUARE OR ROUND AND 0.56[.022] X 0.66[.026] POSTS. LENGTH 5.08[.200] MINIMUM.

CONTACT PLATED WITH 0.00013[.000005] GOLD IN CONTACT AREA OVER 0.00127[.000050] NICKEL OVER ALL.

PHOSPHOR BRONZE

BLACK

9

2-382811-1

4

BLACK

8

2-382811-0

4

BLACK

2

1-382811-9

7

BLACK

6

1-382811-8

7

RED

2

1-382811-7

4

BLACK

3

1-382811-6

7

BLACK

8

1-382811-5

7

RED

8

1-382811-4

4

BLUE

8

1-382811-3

4

BLACK

9

1-382811-2

7

BLUE

9

1-382811-1

4

OBSOLETE

BERYLLIUM COPPER

BLACK

3

1-382811-0

4

PHOSPHOR BRONZE

RED

3

382811-9

4

BLACK

6

382811-8

4

RED

9

382811-7

4

BLACK

3

382811-6

4

BLACK

2

382811-5

4

BLUE

6

382811-4

4

RED

6

382811-3

4

BLUE

3

382811-2

4

BLUE

2

382811-1

4

CONTACT MATERIAL

HOUSING COLOR

FINISH

PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN W. SORAH 8-18-93

CHK R. TALLEY 8-23-93

APVD D. HUFFMAN 8-23-93

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.26 [.010]

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH SEE TABLE

1

2

3

4

5

6

7

8

9

PRODUCT SPEC

108-1476

APPLICATION SPEC

114-1059

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

ECONOMY SHUNT ASSEMBLY

SIZE A2

CAGE CODE 00779

DRAWING NO C-382811

RESTRICTED TO -

SCALE 4:1

SHEET 1 OF 1

REV L

1471-9 (3/11)