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LOCAD

DIST00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AM3	REVISED PER ECO-11-004587	11MAR11	RK	HMR

1. FOR ADDITIONAL SPECIFICATIONS SEE AMP PRODUCT SPEC 108-7532.

2. SWITCH SHOWN IN OPEN POSITION.

3. ALL CHARACTERS AND ROCKERS ARE WHITE, HOUSING IS BLUE.

4. STAMPING WILL VARY ON 2 AND 3 POSITION SIDES DUE TO SPACE RESTRICTIONS.

5. .315 DIMENSION APPLIES AT TERMINAL TIPS. TERMINALS ARE .300+.010-.000 AT MOUNTING SURFACE.

6. STRIPPABLE TRANSPARENT SEAL, SEE FIG 1.

1

2

3

4

5

6

OFF

ROCKER DOWN

.38±.02

PIN 1 IDENT DOT

435640-4

AMP

XXXX

DATE CODE

.022±.002 TYP

.100 TYP

A±.02

1

2

3

4

5

6

7

ON

OFF

FIG 2

1

2

3

4

5

6

7

8

9

10

OFF

FIG 3

1

2

3

OFF

FIG 4

1

2

3

4

5

6

7

8

9

10

OPEN

FIG 5

1

2

3

4

5

6

7

8

9

10

ROCKER DOWN

FIG 6

1

2

3

4

5

6

7

8

9

OFF/OPEN

FIG 7

.34±.02 TYP

.14±.02 TYP

.012 TYP

.19±.01

.315±.010

.02+.01-.00 STANDOFF, 4 PLC

.29±.02 TYP

MOUNTING SURFACE

PROTECTIVE SEAL

CONTACT ARRANGEMENT

FIG 1

7

OBSOLETE

FIG 6

1.08

10

6-435640-1

OBSOLETE

FIG 7

.58

5

6-435640-0

OBSOLETE

FIG 5

.48

4

5-435640-9

OBSOLETE

FIG 5

.88

8

5-435640-8

OBSOLETE

FIG 2

.98

9

5-435640-7

SUPSD BY 5-5435640-4

FIG 5

.68

6

5-435640-6

OBSOLETE

FIG 5

.58

5

5-435640-5

OBSOLETE

FIG 5

.48

4

5-435640-4

FIG 3

.88

8

5-435640-3

FIG 3

.88

8

5-435640-2

FIG 3

.88

8

5-435640-0

SUPSD BY 4-5435640-8

FIG 3

.88

8

4-435640-9

SUPSD BY 4-5435640-8

FIG 3

.58

5

4-435640-8

NONE

1.08

10

4-435640-7

AS SHOWN

1.28

12

4-435640-3

AS SHOWN

1.08

10

4-435640-1

AS SHOWN

.98

9

4-435640-0

AS SHOWN

.88

8

3-435640-9

AS SHOWN

.78

7

3-435640-8

AS SHOWN

.68

6

3-435640-7

AS SHOWN

.58

5

3-435640-6

AS SHOWN

.48

4

3-435640-5

AS SHOWN

.38

3

3-435640-4

AS SHOWN

.28

2

3-435640-3

FIG 4

1.28

12

3-435640-2

FIG 4

.38

3

3-435640-0

FIG 4

.28

2

2-435640-9

OBSOLETE

FIG 2

.78

7

2-435640-2

AS SHOWN

1.08

10

435640-7

AS SHOWN

.98

9

435640-6

AS SHOWN

.88

8

435640-5

AS SHOWN

.68

6

435640-4

AS SHOWN

.58

5

435640-3

AS SHOWN

.48

4

435640-2

AS SHOWN

.78

7

435640-1

PROTECTIVE SEAL

A

NO OF POSN

PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN R.TALLEY 15NOV89

CHK R.L.MILLER 06MAR90

APVD H.LEITER 06MAR90

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS: INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH

CONTACTS: PLATED .000030 MIN GOLD IN CONTACT AREA OVER .000050 MIN NICKEL

MATERIAL

HOUSING & ROCKERS: POLYESTER

CONTACTS: COPPER ALLOY

TE Connectivity

SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, STANDARD

SIZE A2

CAGE CODE 00779

DRAWING NO C-435640

RESTRICTED TO -

SCALE 4:1

SHEET 1 of 1

REV AM3

1471-9 (3/11)