

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		B	ECR-09-002275	30/03/09	AM	JS

- NOTES:
- FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE.
 - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
 - FOR PACKAGING DETAILS SEE SHEET 2.
 - UL NUMBER E13288
 - MATERIAL: BODY - COPPER
SLEEVE - PVC (K65), 94V-0
 - APPLICATION SPEC 114-13196

2-1838142-0	0.5mmsq-1.5mmsq 22-16 (AWG)	3.0mm STUD SIZE STANDARD ENTRY	RED RING TERMINAL (INSULATED)	3000	1000	3.20	5.50	17.50	4.30	10.50	0.75	0.80	0.5mmsq-1.5mmsq 22-16(AWG)	3.0	RED RING TERMINAL (INSULATED)	2-1838142-0
1-1838142-0				3500	100											1-1838142-0
STOCK NUMBER	PACKING LABEL DESCRIPTION LINE 3	PACKING LABEL DESCRIPTION LINE 2	PACKING LABEL DESCRIPTION LINE 1	INNER CARTON QTY	QTY	d2 (±0.20)	B (±0.30)	L (±1.50)	D (±0.50)	E (±1.50)	t (±0.10)	t1 (±0.20)	WIRE SIZE (mmsq) & (AWG)	STUD SIZE (mm)	DESCRIPTION	PART No
						DIMENSIONS										

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.5
1 PLC	± 0.2
2 PLC	± 0.1
3 PLC	± 0.015
4 PLC	± -
ANGLES	± -

FINISH
-

DWN
A. Morey
CHK
S. Parlow
APVD
F. Wheeler-King
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
-

28JUN05
03/04/07
03/04/07

NAME
EURO-CRIMP INSULATED RED RING TERMINAL
0.5mmsq-1.5mmsq / 22-16 AWG RANGE

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1838142

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
NTS

SHEET
1

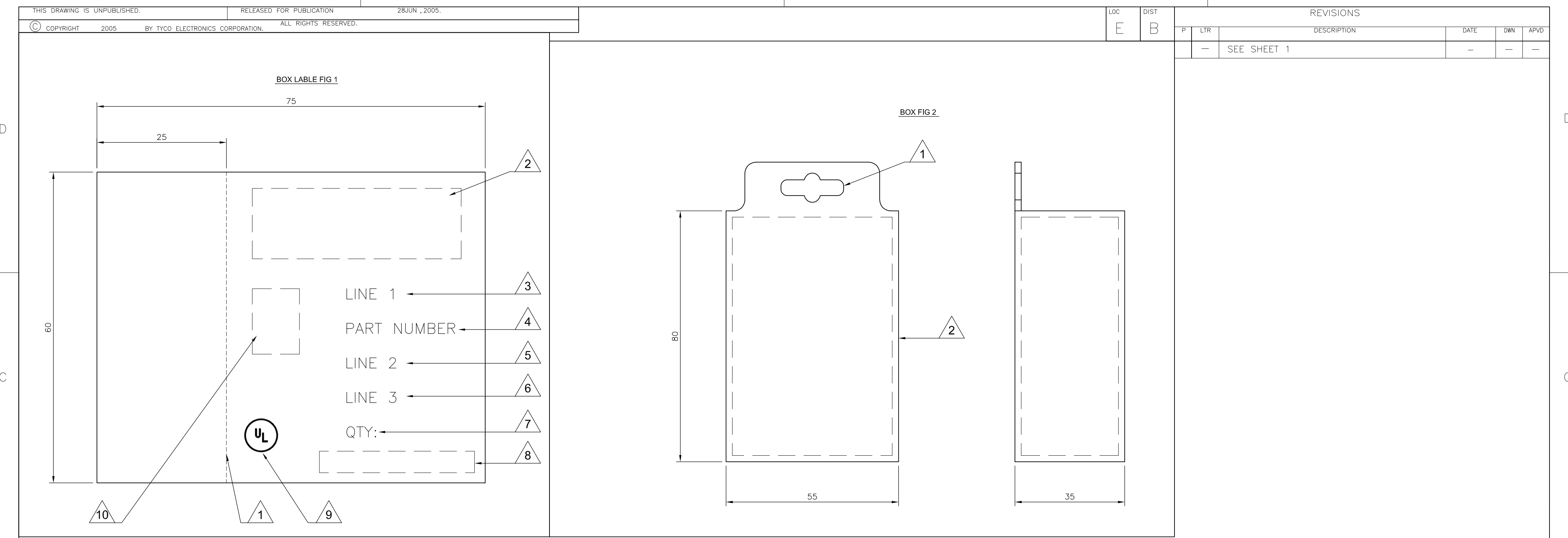
OF
2

REV
B

Tyco Electronics Corporation
Bideford, UK, EX39 4HE

AMP 1471-9 REV 31MAR2000

1838142



- LABEL NOTES:

1. PERFORATED LINE:

DOTTED LINE TO BE ALIGNED WITH OPENING EDGE & FOLDED TO LEFT SIDE OF BOX.

2. LOGO:

USE LATEST REVISION OF TYCO COMPANY LOGO.

3. LINE1:

SEE SHEET 1, USE TEXT FROM COLUMN PACKAGING LABEL DESCRIPTION LINE 1.

4. PART NUMBER:

FOR 1--0 & 2--0 USE TYCO PART NUMBER.
1--0 = 1-1838142-0
2--0 = 2-1838142-0

5. LINE 2:

SEE SHEET 1, USE TEXT FROM COLUMN PACKAGING LABEL DESCRIPTION LINE 2.

6. LINE 3:

SEE SHEET 1, USE TEXT FROM COLUMN PACKAGING LABEL DESCRIPTION LINE 3.

7. QTY:

SEE SHEET 1, USE NUMBER FROM THE COLUMN QTY.

8. EAN BARCODE.

USE LATEST TYCO BARCODE SUPPLIED.
1--0 = TYCO BARCODE
2--0 = TYCO BARCODE

9. UL:

WHERE APPLICABLE USE UL LOGO, SEE SHEET 1.

10. PRODUCT PICTURE:

A PRODUCT PICTURE IS REQUIRED.
- BOX NOTES:

1. EURO SLOT:

TO BE POSITIONED TO CENTRE ON FRONT COVER.

2. BOX HINGE:

FRONT COVER TO BE HINGED ON RIGHT SIDE.

3. SPECIFICATION:

COVER TO BE FREE FROM POSSIBLE WARPING & CAPABLE OF BEING RE-SEALED MIN 100 TIMES.

4. LABEL:

CORRECT CUSTOMER BOX LABEL TO BE POSITIONED ON THE FRONT COVER WITH THE PERFORATED EDGE ON THE LEFT HAND SIDE.
- PACK SPECIFICATION:

1. CLEAR PLASTIC BOX:

PART NUMBER 1--0 TO BE PACKED 100 PARTS PER CLEAR PLASTIC BOX (FIG2) WITH THE CORRECT CUSTOMER LABEL (FIG1), 35 CLEAR PLASTIC BOXES OF THE SAME PART NUMBER ARE TO BE PACKED INTO A SUITABLE INNER CARTON BOX.

2. CLEAR PLASTIC BAG:

PART NUMBER 2--0, USE A SUITABLE CLEAR PLASTIC BAG FOR A 1000 PARTS, POSITION AN APPROPRIATE LABEL AS IN FIG1 BUT WITHOUT THE PERFORATED SIDE, CENTRE OF BAG. 3 BAGS ARE THEN TO BE PACKED INTO A SUITABLE INNER CARTON BOX.

3. INNER CARTON LABEL:

LABEL AS PER CLEAR PLASTIC BAG NOTE 2 BUT WITH INNER CARTON QTY 3000 TO BE POSITIONED ON THE SIDE OF THE BOX FOR VIEWING WHEN STORED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. Morey 28JUN05		Tyco Electronics Tyco Electronics Corporation Bideford, UK, EX39 4HE					
DIMENSIONS: mm		CHK S. Parlow 03/04/07							
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F. Wheeler-King 03/04/07		NAME EURO-CRIMP INSULATED RED RING TERMINAL 0.5mmsq-1.5mmsq / 22-16 AWG RANGE				
	0 PLC ± 0.5 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± 0.015 4 PLC ± - ANGLES ± -		PRODUCT SPEC —						
	MATERIAL —		APPLICATION SPEC —		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	FINISH —		WEIGHT —		A2	00779	C=1838142	—	
	CUSTOMER DRAWING				SCALE	NTS	SHEET	2 OF 2	REV