

4

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2

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	A	FIRST ISSUE		06AUG05	KR	FWK	

Front view of a crimp terminal. Dimension B is the width of the top section. Dimension D is the width of the base. Dimension E is the height of the base section.

Side view of a crimp terminal. Dimension t is the thickness of the top section. Dimension t1 is the thickness of the base section.

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.
- MATERIAL: BODY - COPPER  
SLEEVE - PVC (K65), 94V-0
- APPLICATION SPEC 114-13196

STOCK NUMBER	PACKING LABEL DESCRIPTION LINE 3	PACKING LABEL DESCRIPTION LINE 2	PACKING LABEL DESCRIPTION LINE 1	INNER CARTON QTY	QTY	B (±0.30)	L (±1.50)	D (±0.50)	E (±1.50)	t (±0.10)	t1 (±0.20)	WIRE SIZE (mmsq) & (AWG)	BLADE SIZE (mm)	DESCRIPTION	PART No
2-1838184-0 1-1838184-0	0.5mmsq - 1.5mmsq 22-16(AWG)	2.45X18mm BLADE STANDARD ENTRY	RED BLADE TERMINAL (INSULATED)	3000 3500	1000 100	2.45	28.50	4.30	10.50	0.75	0.80	0.5mmsq - 1.5mmsq 22-16(AWG)	2.45	RED BLADE TERMINAL (INSULATED)	2-1838184-0 1-1838184-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.Raghuandan 06AUG05	<b>tyco</b> Electronics	Tyco Electronics Corporation Bideford, UK, EX39 4HE	
DIMENSIONS: mm		CHK S. Parlow 02/04/07		NAME EURO- CRIMP INSULATED RED BLADE TERMINAL 0.5mmsq-1.5mmsq / 22-16 AWG RANGE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F. Wheeler-King 02/04/07	RESTRICTED TO		
0 PLC ± 0.5 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± 0.015 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	SIZE A2		
MATERIAL -		APPLICATION SPEC -	CAGE CODE 00779		
FINISH -		WEIGHT -	DRAWING NO C=1838184		
		CUSTOMER DRAWING	SCALE NTS		
			SHEET 1 OF 2		
			REV A		

AMP 1471-9 REV 31MAR2000

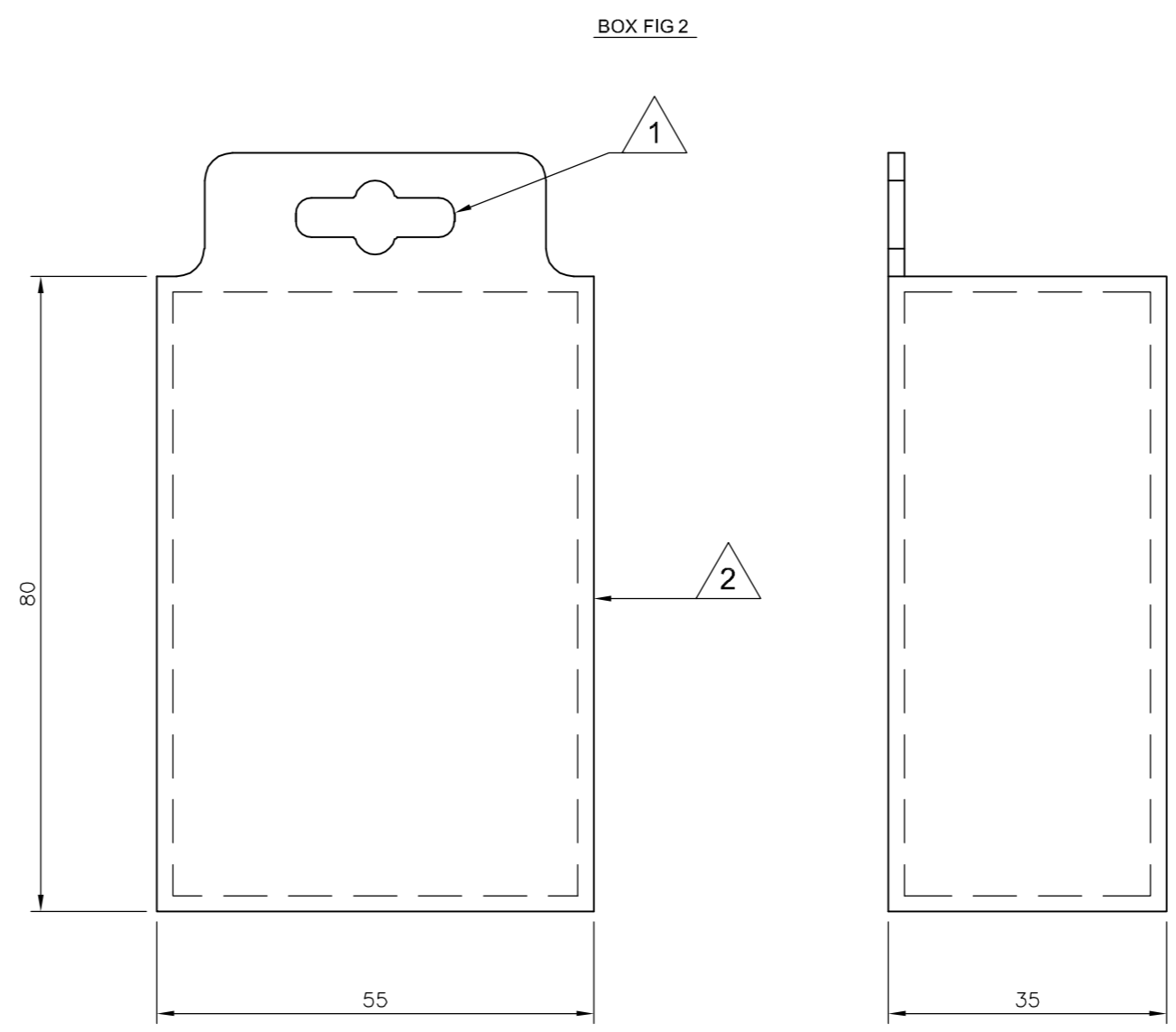
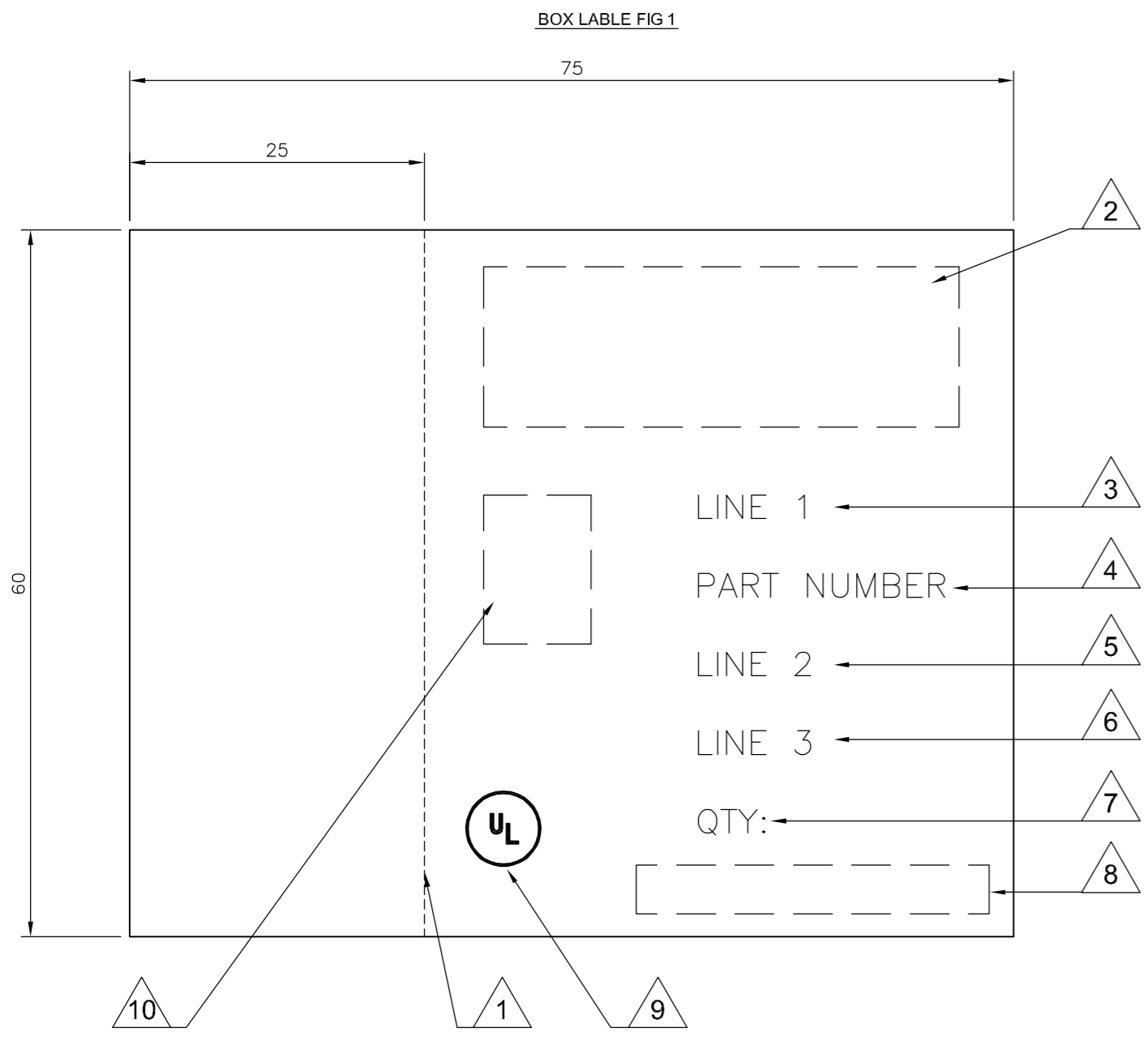
1838184

B

A

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



- 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. LINE 1: 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 = 1-1838184-0  
2--0 = 2-1838184-0
  - 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.

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TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.5 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± 0.015 4 PLC ± - ANGLES ± - FINISH -		APVD F. Wheeler-King 02/04/07	NAME EURO-CRIMP INSULATED RED BLADE TERMINAL 0.5mmsq-1.5mmsq / 22-16 AWG RANGE	
MATERIAL		PRODUCT SPEC -	APPLICATION SPEC -	RESTRICTED TO -
WEIGHT		WEIGHT -	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING		SCALE NTS	DRAWING NO C=1838184	SHEET 2 OF 2

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