

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2012
 © COPYRIGHT 2012 BY TE CONNECTIVITY ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
D8		ECO-18-013654	28AUG2018	DS DS
E		ECO-18-014102	05SEP2018	DS DS
E1		ECO-18-019700	17DEC2018	DS DS
E2		ECO-19-014688	21NOV2019	DS DS

1.5 MIN $\triangle 3$ LOCALIZED GOLD PLATE AREA

19.10 ± 0.53

0.40 MAX CUT-OFF

$\triangle 3$ 3.75 LOCALIZED TIN PLATE AREA

1.65

$\triangle 5$

$\phi 1.20$ $\phi 2.50$

SECTION C-C
ROTATED 90° CW

SECTION D-D
ROTATED 90° CW

1. THE WIRE SIZES QUALIFIED FOR THIS TERMINAL ARE LISTED BELOW SHOWING THE AWG SIZE AND THE METRIC EQUIVALENT

20AWG - 0.5mm²
 18AWG - 0.8mm²
 16AWG - 1.0mm²

THE TERMINAL HAS ALSO BEEN QUALIFIED TO THE SPECIFIC METRIC WIRE SIZES LISTED BELOW

1.0mm²FLRY
 1.5mm²FLRY

2. INSULATION RANGE: 1.70-2.70.

$\triangle 3$.00075 MIN GOLD IN THE LOCALIZED GOLD PLATE AREA, .0025 MIN MATTE TIN IN THE LOCALIZED TIN PLATE AREA OVER .00125 MIN NICKEL OVER ENTIRE CONTACT.

4. USED WITH AMPSEAL PLUG ASSEMBLY: 776286, 776273, 770680, 776164

$\triangle 5$ DIE IDENTIFIER, T275 AND TE2, LOCATED IN THIS AREA.

SCALE 1:1

FIGURE 1
FINAL PAYOUT DIRECTION

770854-3	GOLD $\triangle 3$	0.30 COPPER ALLOY	770520-3
770854-1	PRE-TIN	0.30 COPPER ALLOY	770520-1
LOOSE PIECE	FINISH	MATERIAL	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN R. VESTAL 19 JUN 2012		CHK D. STRAUSSER 19 JUN 2012		APVD D. STRAUSSER 19 JUN 2012		NAME CONTACT, AMPSEAL	
mm		0 PLC	±	PRODUCT SPEC		108-1329		SIZE		RESTRICTED TO	
		1 PLC	±	APPLICATION SPEC		114-16016		CAGE CODE		DRAWING NO	
		2 PLC	±0.15	WEIGHT		-		A200779		C-770520	
		3 PLC	±	CUSTOMER DRAWING				SCALE		SHEET	
		4 PLC	±					10:1		1 OF 1	
		ANGLES	±							REV E2	
		FINISH	±								
MATERIAL		SEE TABLE									

1471-9 (3/13)

Downloaded From Onevac.com

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)