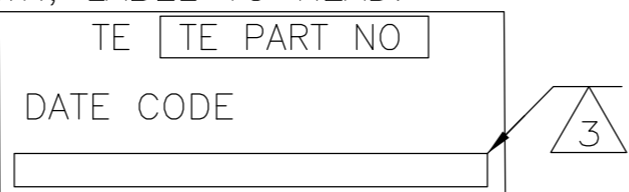


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	CF	71			
	B	PER ECR-09-005973	16MAR09	PJB	PJB
✓	A	REV PER 0B20-0087-97	1/31/97	KJH	DO

① CABLE, 30 AWG, 34 TWISTED PAIR, $90 \pm 6 \Omega$ (SEM) FOR 5 CORE PAIRS, $90 \Omega \begin{smallmatrix} +6 \Omega \\ -10 \Omega \end{smallmatrix}$ (SEM) ALL REMAINING PAIRS.

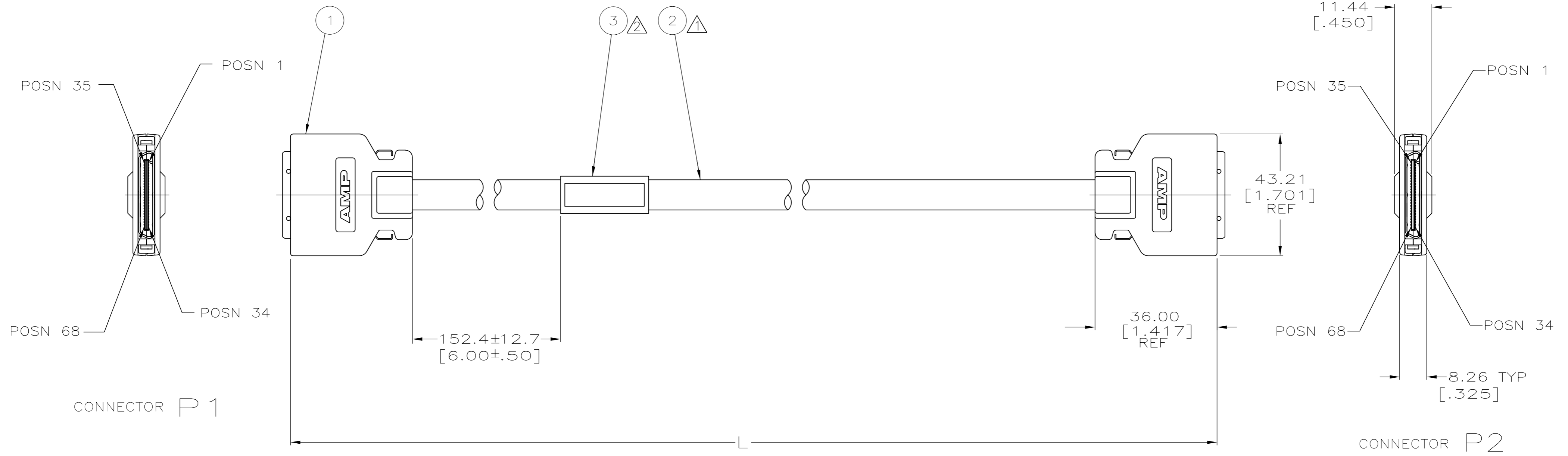
② ASSY IDENTIFICATION LABEL TO BE LOCATED AS SHOWN, LABEL TO READ:



DATE CODE TO BE FOUR DIGITS & APPEAR AS YEAR/WEEK (EXAMPLE 9442).

③ IF MANUFACTURED OUTSIDE USA, LABEL PRINTED WITH COUNTRY OF ORIGIN.

- 4. SEE SHEET 2 FOR WIRING SCHEMATIC
- 5. HI POT AT 300 VDC FOR 10 MILLISECONDS, 100 MEGOHM MIN. INSULATION RESISTANCE.



1219.2±25.4 [48.00±1.00]	-	-	-	1-636327-1
5000±50.8 [196.85±2.00]	-	-	-	636327-4
3000±50.8 [118.11±2.00]	-	-	-	636327-3
2000±25.4 [78.74±1.00]	-	-	-	636327-2
1000±25.4 [39.37±1.00]	-	-	-	636327-1
L	③ LABEL QTY=1	② CABLE, 34 TP QTY=AR	① CONNECTOR KIT CHAMP QTY=2	PART NUMBER

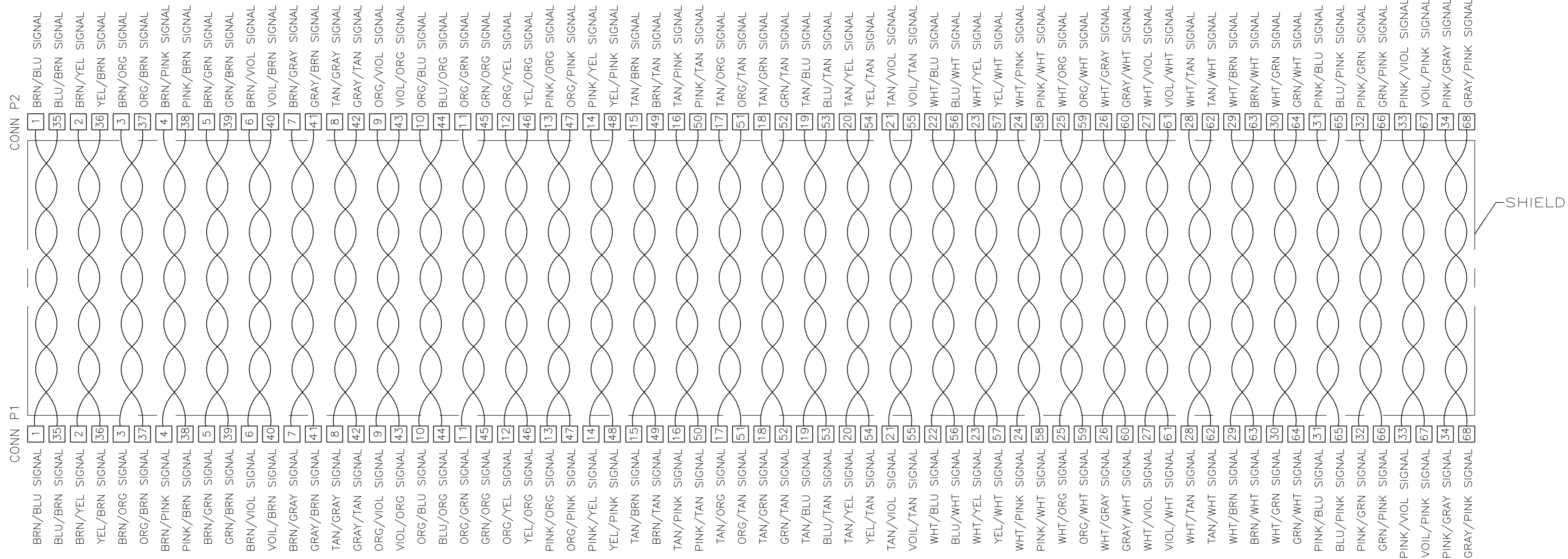
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN K. HEILIG 12/19/96	Tyco Electronics Corporation Harrisburg, PA 17105-3608
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -	CHK D. OTT 12/19/96 APVD D. OTT 12/19/96 PRODUCT SPEC APPLICATION SPEC WEIGHT -	
MATERIAL -	FINISH -	NAME CHAMP 0.8mm, 68 POSN TO 68 POSN, STR EXTERNAL ASSEMBLY	RESTRICTED TO -
CUSTOMER DRAWING		SIZE A2	SCALE NTS
		CAGE CODE 00779	DRAWING NO 636327
		SHEET 1 OF 2	REV B

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Loc	DIST	REVISIONS					
CF	71	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

WIRING SCHEMATIC & COLOR CODE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	K. HEILIG	12/19/96	 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK	D. OTT	12/19/96				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D. OTT	12/19/96				
0 PLC ± - 1 PLC +++ - 2 PLC +++ - 3 PLC +++ - 4 PLC ± - ANGLES ± - FINISH -		PRODUCT SPEC	NAME			CHAMP 0.8mm, 68 POSN TO 68 POSN, STR EXTERNAL ASSEMBLY		
MATERIAL	-	APPLICATION SPEC	-		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	-		A2	00779	C=636327	-
CUSTOMER DRAWING					SCALE	NTS	SHEET	2 of 2
					REV	B		