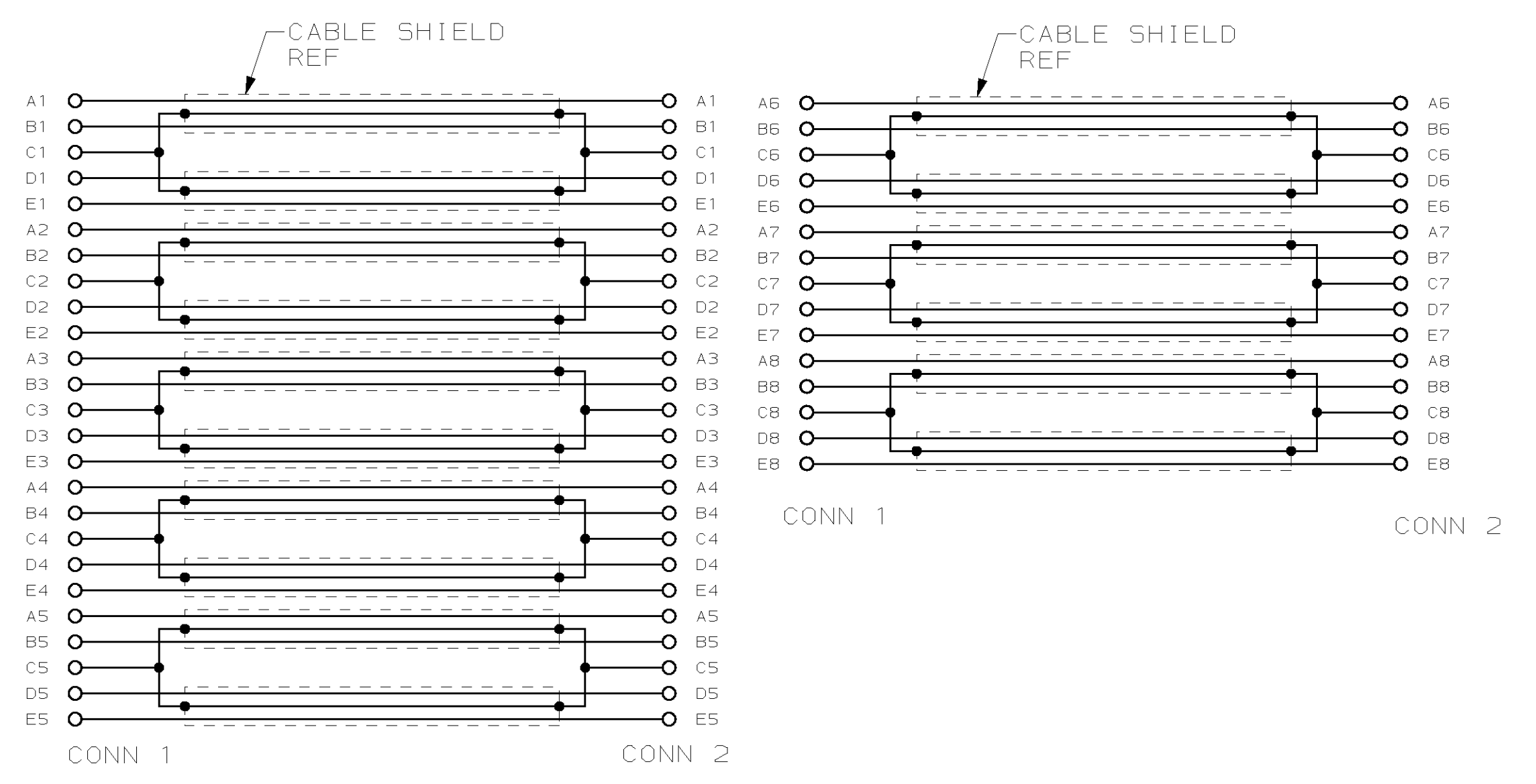
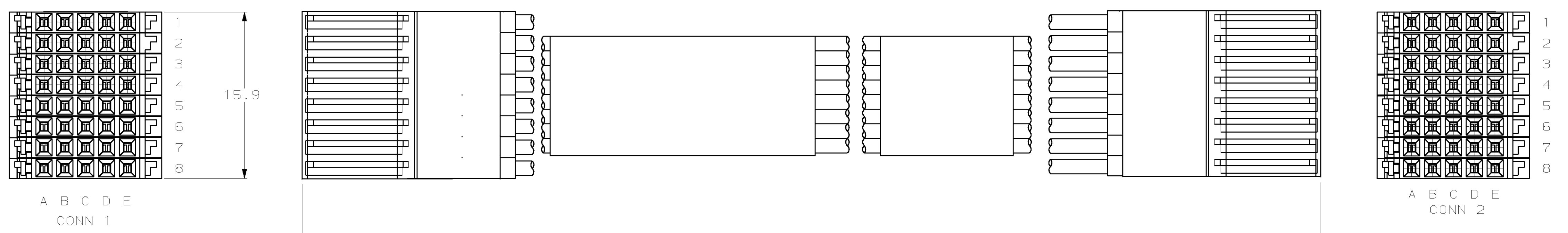
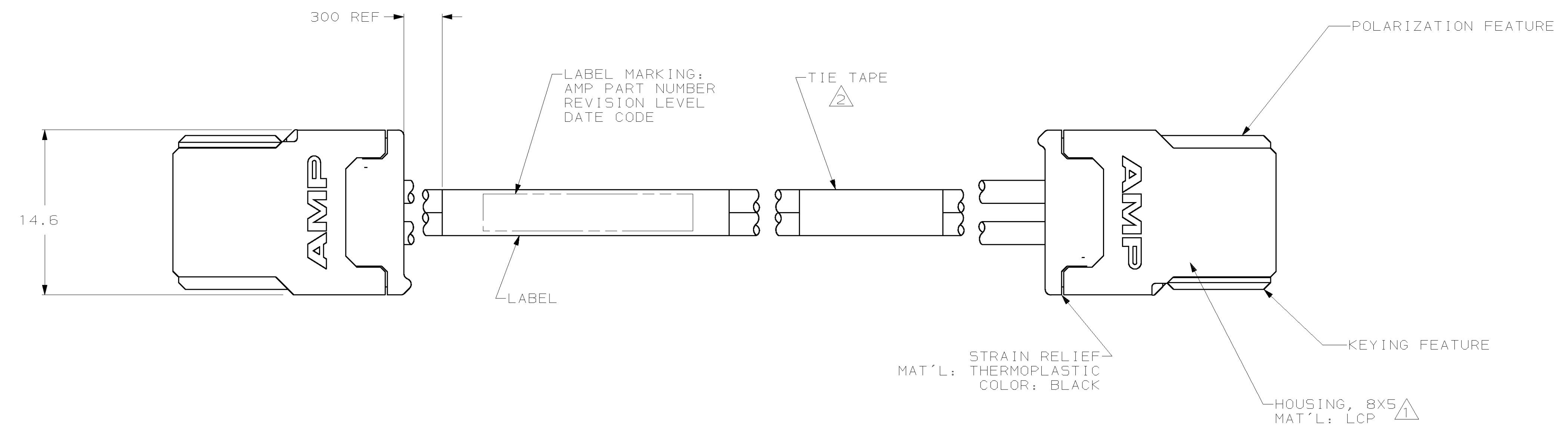


LOC	DIST	REVISIONS			
CF	39	REV	DATE	BY	APPV
		0	REL 95-3165-063	4-13-95	LM CA
		A	REV PER 0B20-0513-96	6-14-96	TS GG
		B	REV PER 0B20-0683-96	9-30-96	TS GG
		C	REV PER 0B20-0890-96	9-30-96	TS GG
		D	REV PER 0B20-0909-96	10-11-96	TS GG
		E	REV PER 0520-0262-02	14MAY02	TS CA



WIRING DIAGRAM

- ① EACH HOUSING CONTAINS 5 SOCKET CONTACTS. CONTACTS ARE PLATED WITH .00038 MIN THICK GOLD OVER .00127 MIN THICK NICKEL.
- ② ADDITIONAL TIE TAPE PLACED ON CABLE BUNDLE, SPACED EVERY 600 mm MAX.
- 3. MAXIMUM ALLOWABLE MATING POST LENGTH 8.5mm
- 4. CABLE : SIGNAL & DRAINS 28 AWG
 PROPAGATION DELAY 4.265 NS/METER NOM
 IMPEDANCE 100 OHMS DIFFERENTIAL NOM
 SHIELD ALUMINIZED MYLAR
 JACKET PVC - UL RECOGNITION

3500.0±50	621412-9
10000.0±125	621412-8
5000.0±75	621412-7
3000.0±50	621412-6
2000.0±25	621412-5
1000.0±13	621412-4
2500.0±50.0	621412-3
1500.0±50.0	621412-2
900.0±50.0	621412-1
DIM	PART NUMBER

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING DEPARTMENT SHALL BE CONTACTED FOR THE LATEST REVISION.</small>		DWN L. MORNINGSTAR 4-13-96 CHK C. ADAMS 4-13-96 APVD C. ADAMS 4-13-96	AMP AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.05 1 PLC ±.03 2 PLC ±.02 3 PLC ±.01 4 PLC ±.005 ANGLES FINISH	PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	NAME: CABLE ASSEMBLY, 8 x 5, 100 OHM, 2mm HM SIZE: A1 CAGE CODE: 00779 DRAWING NO: 621412	SCALE: 4:1 SHEET: 1 of 1 REV: E