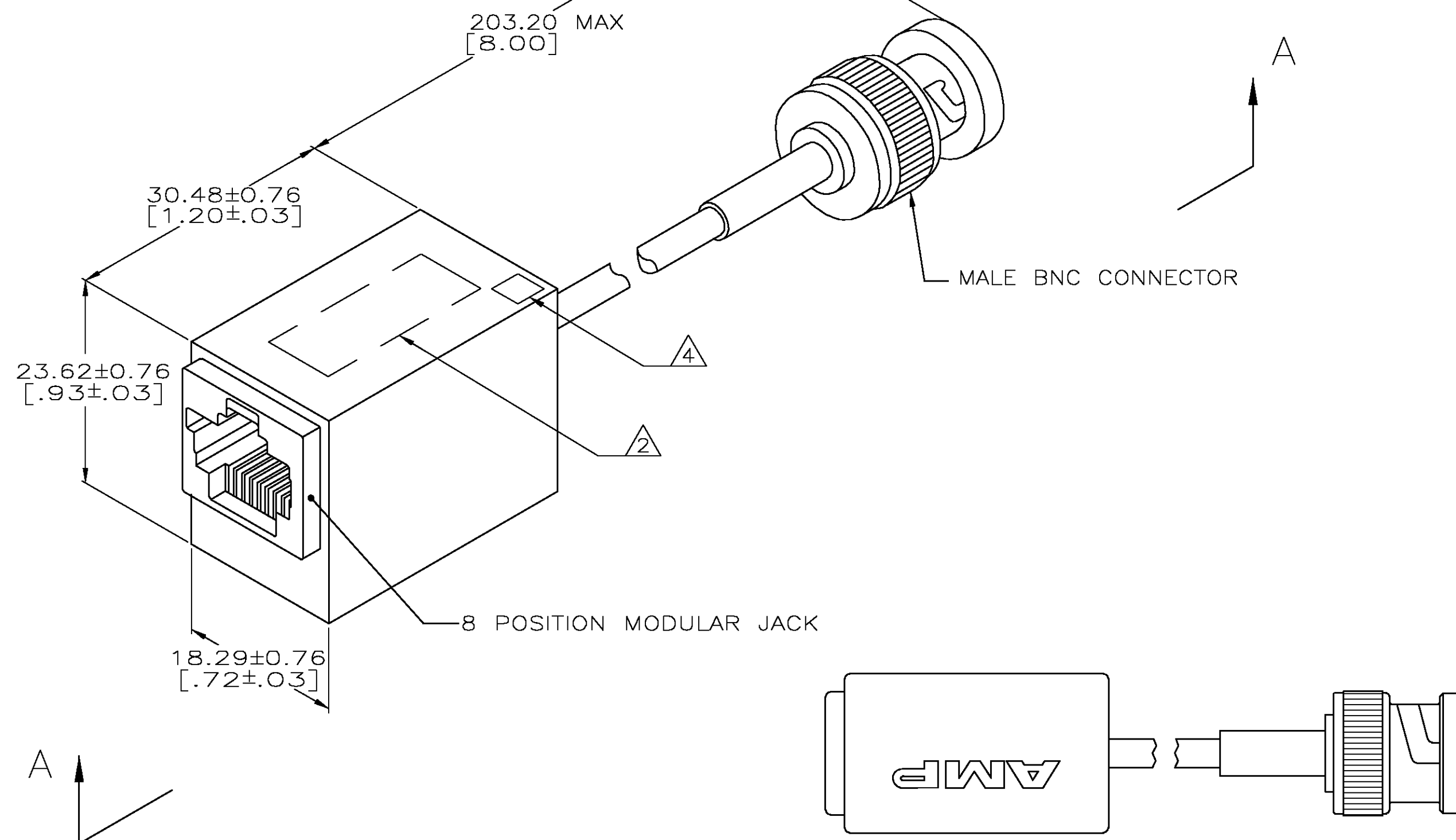


LOC	DIST	REVISIONS			
HM	00	P	LTR	DESCRIPTION	DATE
		K		SUPSD -2, EC 0B40-0035-04	14JUL04
			DWN	APVD	
			LH	JC	



1. ELECTRICAL SPECIFICATIONS:

- A. INSERTION LOSS— LESS THAN .5 dB OVER THE RANGE OF 100KHz TO 5MHz.
- B. MAXIMUM CAPACITANCE — .018 μ f/304.8 METERS (1000 FEET) OF CABLE.
- C. LINK ISOLATION — 500 VOLTS
- D. OPERATION — HUMIDITY 0% TO 95% TEMPERATURE, 0° C TO 55° C
- E. INTERFACE — COMPATIBLE WITH IBM 3270 TYPE A DEVICES OR COMPATIBLES.

△ AMP PART NUMBER, ACTIVE PINS AND DATE CODE LOCATED APPROXIMATELY AS SHOWN.

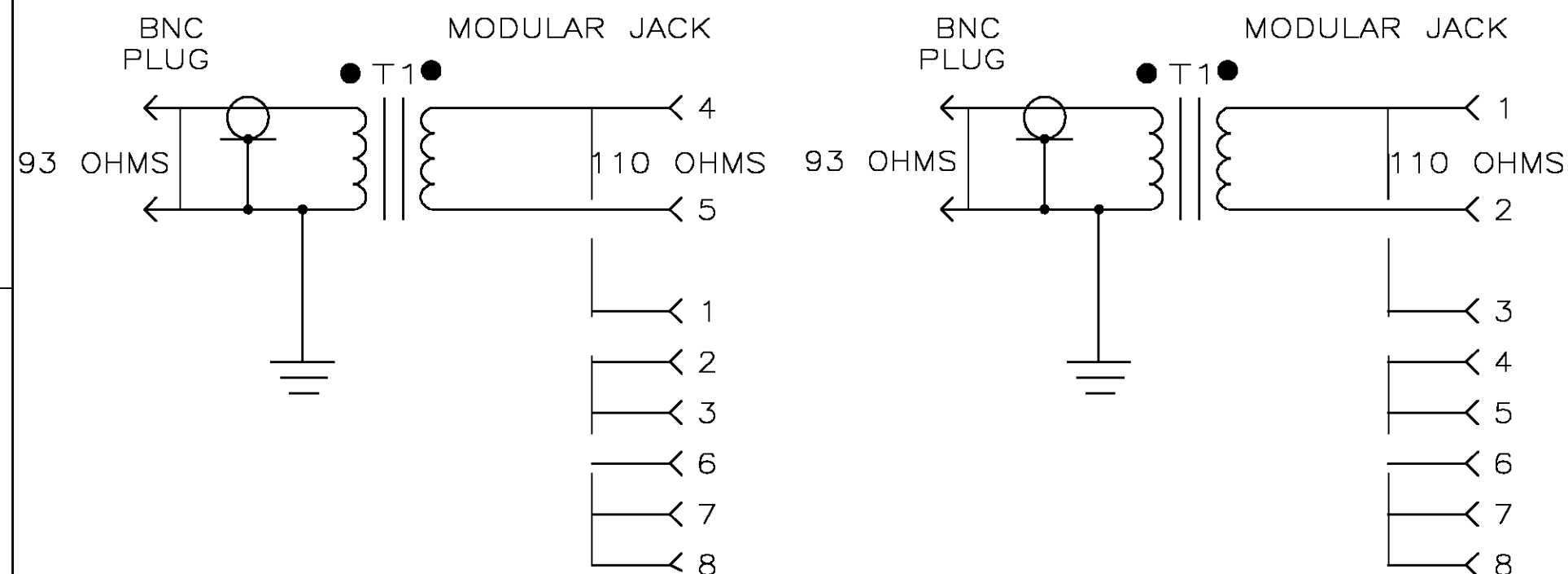
3. CABLE DISTANCE:

3174 22 AWG*	3174 24 AWG*	3274 22 AWG*	3274 24 AWG*
609.6 METERS	502.9 METERS	518.2 METERS	457.2 METERS
(2000) (FEET)	(1650) (FEET)	(1700) (FEET)	(1500) (FEET)

* NOTE — TWISTED PAIR, SOLID WIRE

△ CE LOGO LOCATED APPROXOMATELY AS SHOWN.

VIEW A—A
ROTATED 30° CW



ELECTRICAL SCHEMATIC
FOR 555058-1

ELECTRICAL SCHEMATIC
FOR 555058-2

SUPSD BY 555330-2	555058-2	1 & 2	555058-2
	555058-1	4 & 5	555058-1
MARKINGS		ACTIVE PINS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. HALL 14JUL2004	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: MM [INCHES]		CHK J. CALLOWAY 14JUL2004			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. CALLOWAY 14JUL2004	NAME BALUN CONNECTOR,PIGTAIL,TWISTED PAIR, 8 POSITION MODULAR JACK TO MALE BNC		
	0 PLC ± -	PRODUCT SPEC			
	1 PLC ± -	-			
	2 PLC ± -	APPLICATION SPEC			
3 PLC ± -	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ± -	ANGLES ± -	A2	00779	C-555058	
MATERIAL	FINISH	WEIGHT			
-	-	-			
CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1	REV K