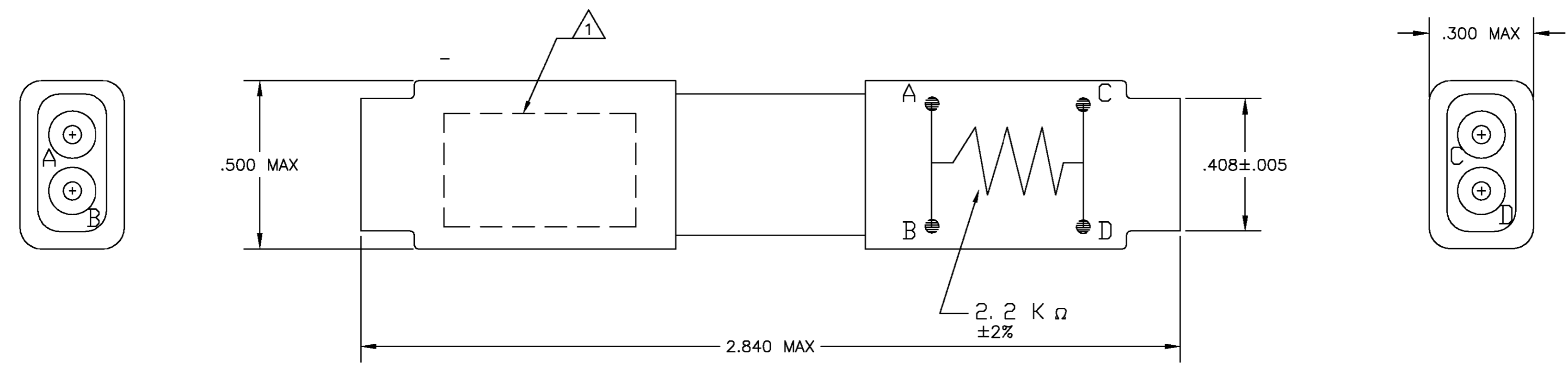


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DESCRIPTION	MATERIAL	FINISH
PLASTIC INSULATOR	EPIALL	COLOR: BLACK
GROMMET	FLUOROSILICONE ELASTOMER	COLOR: NATURAL
JACKET	HEAT SHRINK TUBING	-
SOCKET CONTACT	BERYLLIUM COPPER PER QQ-C-533	GOLD PLATED PER MIL-G-45204 OVER NICKEL PER QQ-N-290
RESISTOR	RCR20G222JM	-

LOC	DIST	REVISIONS					
DF	AO	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REV & REDRAWN;0600-8359-99	3-00	CT	DM



- 1 AMP, DATE CODE & AMP PART NO MARKED IN THIS AREA.
- 2. CONTACT AND SEALING PLUGS ARE NOT INCLUDED, MUST BE ORDERED SEPARATELY.  
CONTACT PART NO.: 1-592404-1 - M39029/1-102  
SEALING PLUG PART NO.: 592104-2 - MS27488-16.
- 3. INSERTION/EXTRACTION TOOL NOT INCLUDED, MUST BE ORDERED SEPARATELY.  
INSERTION/EXTRACTION TOOL PART NO.: 592155-1
- 4. THIS CONNECTOR MEETS THE APPLICABLE REQUIREMENTS OF MIL-T-81714, CLASS D. ENVIRONMENTS CREATED BY THE OPERATION OF INTERNAL ELECTRONIC COMPONENTS WHICH EXCEED THE WIRE SPLICE RATED PERFORMANCE ARE THE RESPONSIBILITY OF THE USER. THE ELECTRONIC COMPONENT SPECIFICATIONS SHOULD BE CONSULTED.

592637-1  
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 13MAR00	AMP Incorporated Harrisburg PA 17105-3608	
DIMENSIONS: INCHES		CHK D.MILLER 3-13-00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.MILLER 3-13-00	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		SIZE		
2 PLC ± -		CAGE CODE		
3 PLC ± -		DRAWING NO		
4 PLC ± -		RESTRICTED TO		
ANGLES ± -		A2 00779 C-592637		
FINISH		WEIGHT		
-		CUSTOMER DRAWING		
		SCALE 5:1 SHEET 1 OF 1 REV A		

592637