



SECTION A-A

NOTES:

1. MATERIALS:

HOUSING: POLYETHERIMIDE, COLOR BLACK
GROMMET: SILICONE ELASTOMER, COLOR BLUE
INTERNAL CONTACT: COPPER ALLOY, GOLD PLATED,
PER MIL-G-45204, TYPE I, GROTTEL CONTACT RETAINER: STAINLESS STEEL

2. SPLICE ACCEPTS (2) MATING M39029/1-101 CONTACTS (NOT INCLUDED)

3. PART COMPLIES TO ALL REQUIREMENTS PER MIL-T-81714.

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OF 1

4. RESISTOR: $2K\Omega$, 1W

ID	PART#	DESCRIPTION	QTY
1	210210000	CONTACT TJE SZ 16/20	2
2	220019200	END CAP SIZE 22/20 DOUBLE SPLICE	2
3	220019400	MIDDLE HOUSING SIZE 22/20 DOUBLE SPLICE	2
4	220019410	MIDDLE HOUSING SIZE 20/22 TJSE BUSSED	1
5	270005401	GROMMET TJS SIZE 20/22 DOUBLE	2
6	310000101	CONTACT RETAINER, SIZE 20	4
7	320001520	RESISTOR, 2K OHM, 1W, G0012K000FS7080	1

DIMENSIONS	TOLERANCES	PROJECTION		
ANSI Y14.5M UNITS: INCHES Pro/E FILE	.XX ±0.01 .XXX ±0.005 ANGLES ±2.0°	\bigcirc		
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	TOLERANCES .XX ±0.01 .XXX ±0.005	PROJECTION	Amphenol Pcd	WIRE SPLICE, ELECTRONIC RESISTOR, 2K Ω , 1/4W			
	ANGLES ±2.0°		ENGR D. LANG 03/21/06			SIZE 20	1,000
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		INC., PEABODY, MA	vale to 3/21/06	COD	E: 58982	SCALE: 3:1	SHEET 1