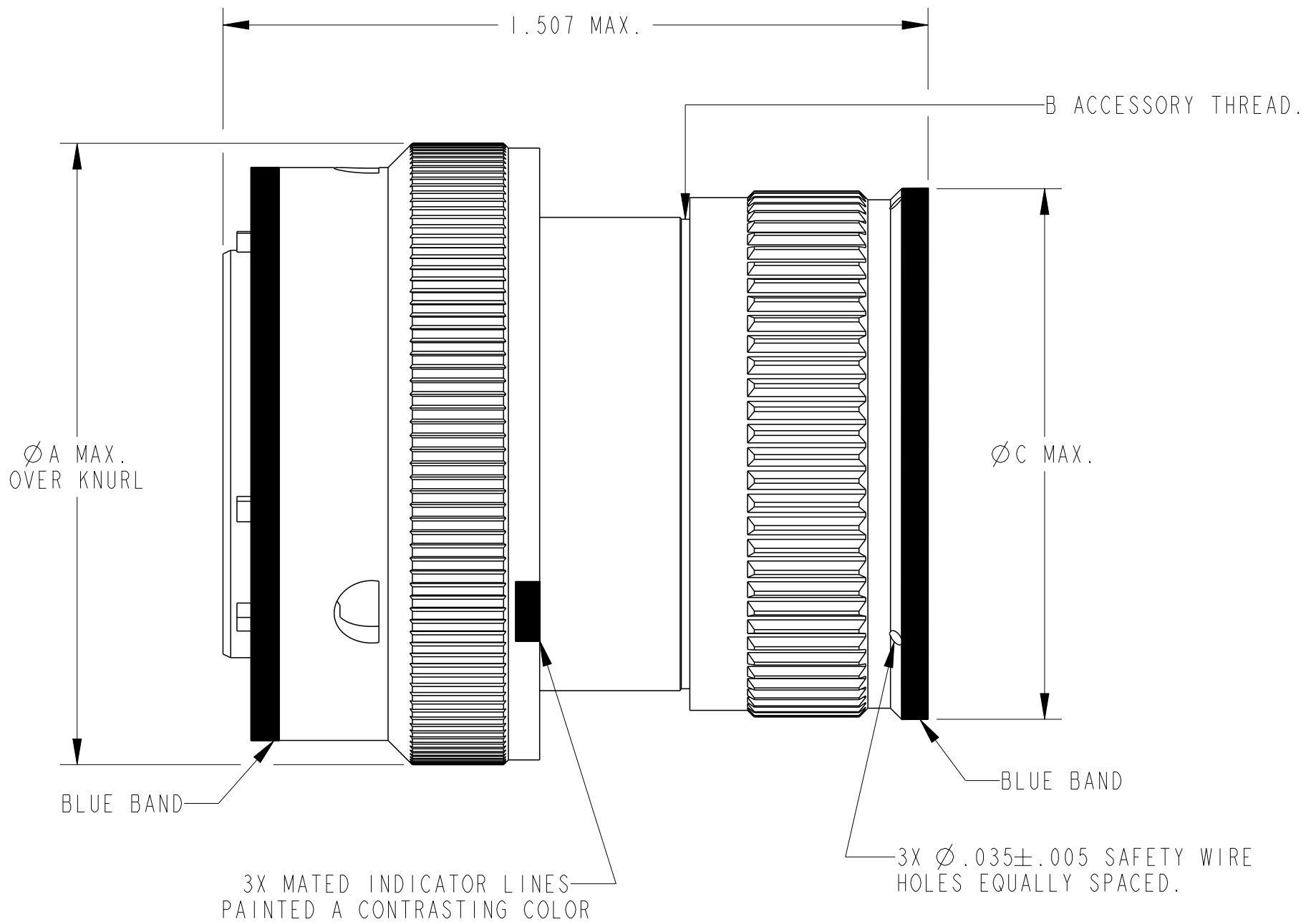
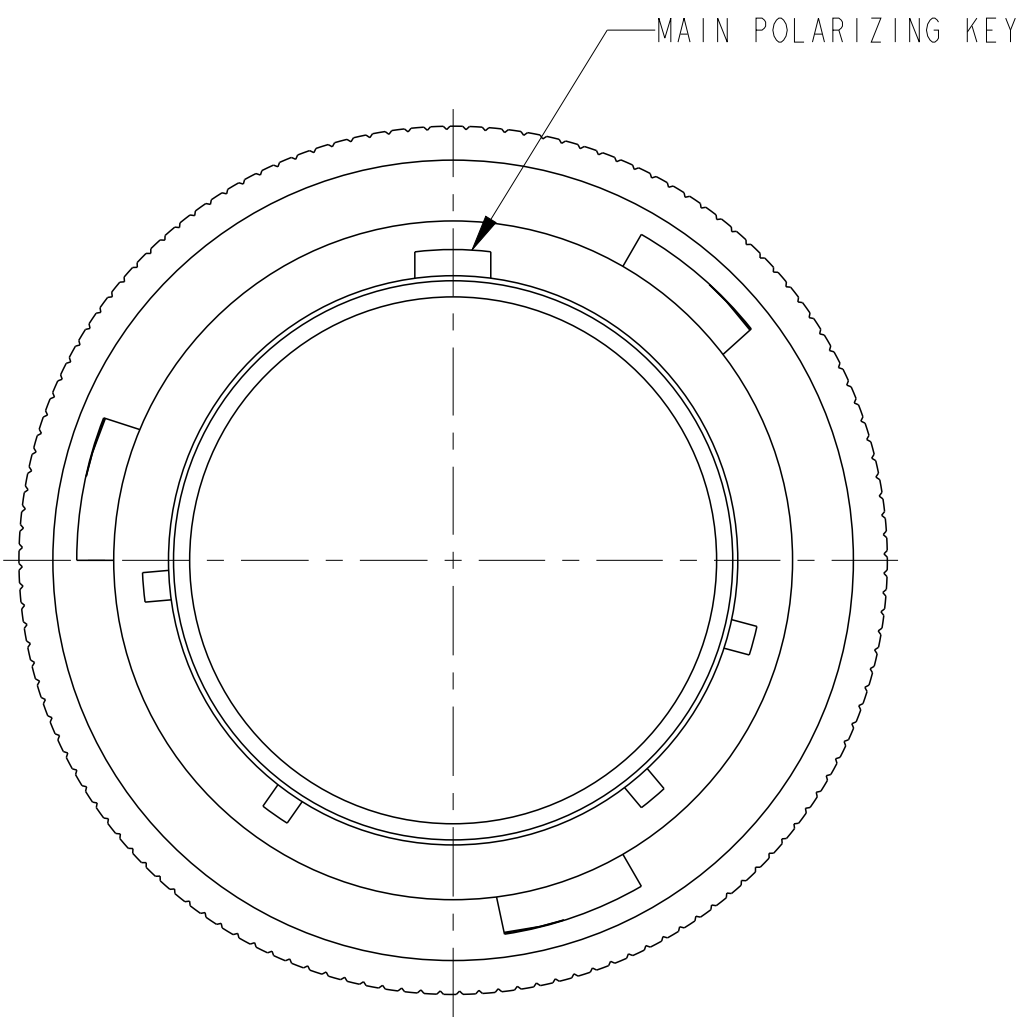


D

C

B

A



PART NUMBER	A MAX	B THREAD	C MAX	MAX.WEIGHT IN LBS	
				PIN	SOC
AFD56-8-xxP/Sx	.782	.500-20 UNF	.617	.0260	.0271
AFD56-10-xxP/Sx	.926	.625-24 UNEF	.734	.0359	.0383
AFD56-12-xxP/Sx	1.043	.750-20 UNEF	.858	.0521	.0554
AFD56-14-xxP/Sx	1.183	.875-20 UNEF	.984	.0673	.0751
AFD56-16-xxP/Sx	1.305	1.000-20 UNEF	1.112	.0798	.0883
AFD56-18-xxP/Sx	1.391	1.0625-18 UNEF	1.218	.0951	.1037
AFD56-20-xxP/Sx	1.531	1.1875-18 UNEF	1.345	.1102	.1213
AFD56-22-xxP/Sx	1.656	1.3125-18 UNEF	1.468	.1318	.1463
AFD56-24-xxP/Sx	1.777	1.4375-18 UNEF	1.593	.1471	.1627

5. FOR AVAILABLE CONTACT ARRANGEMENTS AND ALTERNATE INSERT POSITIONS, SEE INFORMATION DRAWING 0925-209-0000.
4. THE CONNECTOR IS DESIGNED TO MEET THE PERFORMANCE AND DIMENSIONAL REQUIREMENTS OF MIL-C-26482 CLASS R. AND IS SUPPLIED WITH BACKSHELL.
3. FOR BACKSHELL WITH STRAIGHT STRAIN RELIEF OR 90° STRAIN RELIEF, CONSULT FACTORY.
2. CONNECTOR WEIGHTS ARE SHOWN LESS CONTACTS.
1. CONNECTOR FINISH: ELECTROLESS NICKEL PER MIL-C-26074, CLASS 3 GRADE A.

NOTES UNLESS OTHERWISE SPECIFIED:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. WHITACRE 940630	TE Connectivity																						
DIMENSIONS: IN		CHK J. POWELL 940607																							
TOLERANCES UNLESS OTHERWISE SPECIFIED: <table><tr><td>0 PLC</td><td>±</td><td>-</td></tr><tr><td>1 PLC</td><td>±</td><td>.1</td></tr><tr><td>2 PLC</td><td>±</td><td>.02</td></tr><tr><td>3 PLC</td><td>±</td><td>.005</td></tr><tr><td>4 PLC</td><td>±</td><td>.0005</td></tr><tr><td>ANGLES</td><td>±</td><td>-</td></tr><tr><td>FINISH</td><td>-</td><td>-</td></tr></table>		0 PLC	±	-	1 PLC	±	.1	2 PLC	±	.02	3 PLC	±	.005	4 PLC	±	.0005	ANGLES	±	-	FINISH	-	-	APVD B. HARRINGTON 940630	NAME CONNECTOR, PLUG	
		0 PLC	±	-																					
1 PLC	±	.1																							
2 PLC	±	.02																							
3 PLC	±	.005																							
4 PLC	±	.0005																							
ANGLES	±	-																							
FINISH	-	-																							
MATERIAL - -		PRODUCT SPEC -	SIZE A2																						
		APPLICATION SPEC -	CAGE CODE 111139																						
SEE NOTES		WEIGHT -	DRAWING NO AFD56-xx-xxP/Sx																						
		CUSTOMER DRAWING	RESTRICTED TO -																						
		SCALE 1:1	SHEET 1	OF 1	REV E																				

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