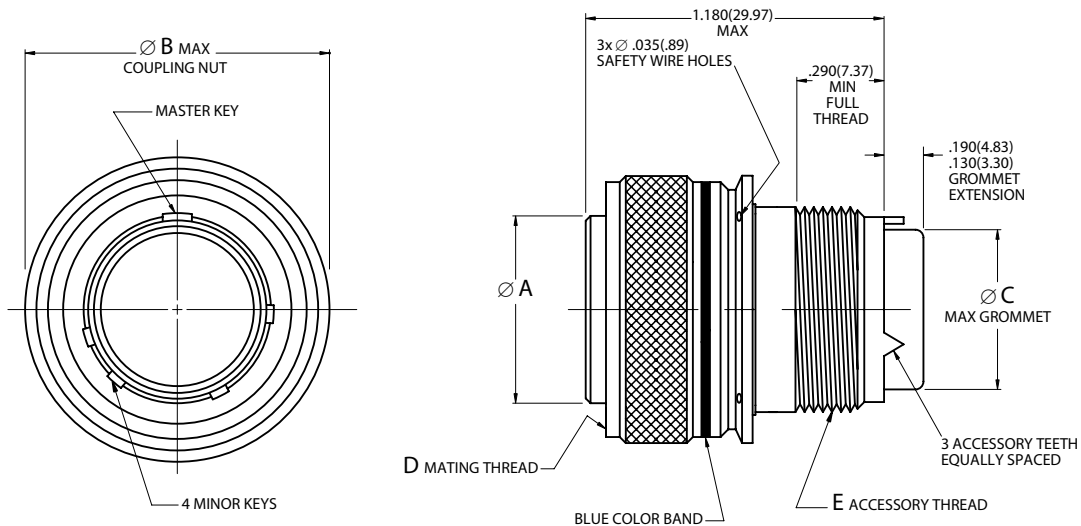


M83723/86, 87
Straight Plug
AE83386, 87



Threaded Coupling, Crimp Removable, Rear Release



Page 129	Completed Part Number
Page 145	Contacts, Sealing Plugs and Tools
Pages 148,149	Insert Arrangements
Page 128	Performance Specifications
Page 147	Insert Availability and Contact Information
Page 143	Polarization

Shell Size	Ø A		Ø B		Ø C		D	E
	+.005 -.004	+.13 -.10	Maximum		Maximum		Mating Thread Class 2B	Accessory Thread Class 2A
	inch	mm	inch	mm	inch	mm		
8	.400	10.16	.776	19.71	.305	7.75	9/16-24UNEF	1/2-20UNF
10	.521	13.23	.906	23.01	.405	10.29	11/16-24UNEF	5/8-24UNEF
12	.691	17.55	1.078	27.38	.531	13.49	7/8-20UNEF	3/4-20UNEF
14	.760	19.30	1.141	28.98	.665	16.89	15/16-20UNEF	7/8-20UNEF
16	.887	22.53	1.266	32.16	.790	20.07	1-1/16-18UNEF	1-20UNEF
18	.993	25.22	1.375	34.93	.869	22.07	1-3/16-18UNEF	1-1/16-18UNEF
20	1.118	28.40	1.510	38.35	.994	25.25	1-5/16-18UNEF	1-3/16-18UNEF
22	1.243	31.57	1.625	41.28	1.119	28.42	1-7/16-18UNEF	1-5/16-18UNEF
24	1.368	34.75	1.760	44.70	1.244	31.60	1-9/16-18UNEF	1-7/16-18UNEF
28	1.618	41.10	2.050	52.07	1.475	37.47	1-13/16-16UN	1-3/4-18UNS

83723 S III