

806-079 In-Line
Receptacle

How-to-Order
Environmental-Class



PART NUMBER

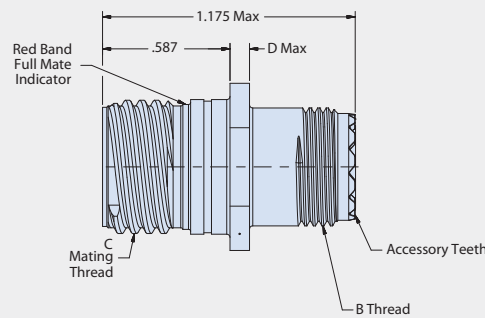
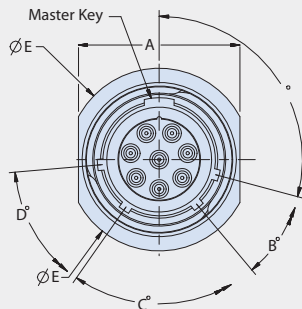
		806-079	-ME	24RF8	A	M	A
Base P/N	Series 806 RF In-Line Receptacle						
Material/ Finish	-NF Alum/ Cad/O.D. over Electroless Nickel -MT Alum/ Nickel-PTFE -ME Alum/ Electroless Nickel -ZR Alum/ Black Zinc-Nickel -ZL SST/ Nickel Plating						
Insert Arrangement	See Contact Arrangements Table						
Variable for contact Gender	- A Less Pin - B Less Socket						
Shell Style	- M Metric Accessory Threads - B Band (Platform for Attaching Cable Shield)						
Polarization	See Polarization Key Code Table						

CONTACT ARRANGEMENTS

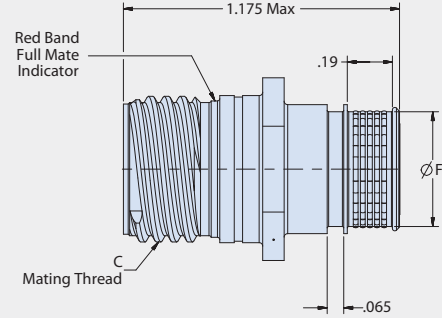
Contact Layout	#8	Contact Layout	#12	Contact Layout	#16
10RF1	1	9RF1	1	8RF1	1
16RF2	2	12RF2	2	10RF2	2
18RF3	3	14RF3	3	11RF4	4
20RF4	4	16RF4	4	12RF5	5
22RF5	5	16RF7	7	14RF7	7
24RF8	8	18RF8	8	16RF12	12
		20RF11	11	18RF15	15
		22RF13	13	20RF22	22
		24RF19	19	22RF24	24
				24RF35	35

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Shell Style M
Metric Accessory Thread



Shell Style B
Nano Band Platform

POLARIZATION KEY CODE TABLE

POS	A	B	C	D
A	105	140	215	265
B	102	170	248	305
C	80	150	230	295
D	68	140	205	275
E	64	155	234	304
F	72	120	200	298

DIMENSIONS

Shell Size	Ø A ± 0.01	B Thread	C Mating Thread	D Max	Ø E	Ø F
8	0.545	M10 X 1-6g-100R	.5000-.067P-2L-TS-2A	0.100	0.635	0.327
9	0.612	M12 X 1-6g-100R	.5625-.067P-2L-TS-2A		0.702	0.406
10	0.680	M14 X 1-6g-100R	.6250-.067P-2L-TS-2A		0.770	0.484
11	0.747	M15 X 1-6g-100R	.6875-.067P-2L-TS-2A		0.837	0.524
12	0.803	M17 X 1-6g-100R	.7500-.067P-2L-TS-2A		0.893	0.603
14	0.925	M19 X 1-6g-100R	.8750-.067P-2L-TS-2A		1.015	0.681
16	1.050	M22 X 1-6g-100R	1.000-.067P-2L-TS-2A	0.125	1.140	0.782
18	1.16	M25 X 1-6g-100R	1.1250-.067P-2L-TS-2A		1.250	0.899
20	1.310	M28 X 1-6g-100R	1.250-.067P-2L-TS-2A		1.400	1.043
22	1.435	M31 X 1-6g-100R	1.3750-.067P-2L-TS-2A		1.525	1.155
24	1.560	M34 X 1-6g-100R	1.500-.067P-2L-TS-2A		1.650	1.273