

806-072
Plug Connector

How-to-Order
Environmental-Class



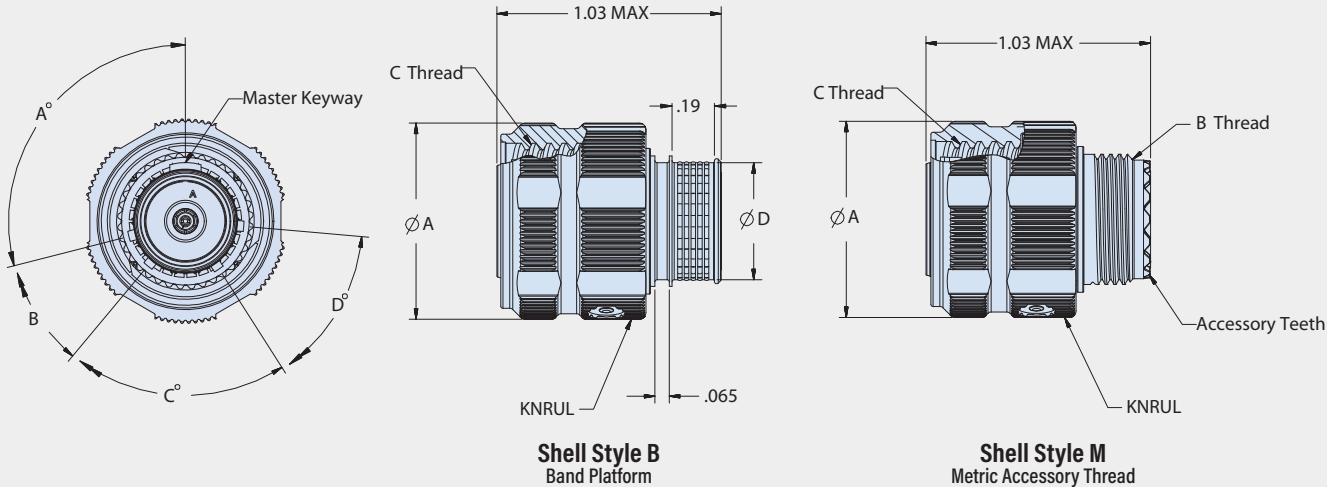
PART NUMBER		806-072	-ME	24RF8	B	M	A
Base P/N	Series 806 RF Plug						
Material/ Finish	NF	Alum/ Cad/O.D. over Electroless Nickel					
	MT	Alum/ Nickel-PTFE					
	ME	Alum/ Electroless Nickel					
	ZR	Alum/ Black Zinc-Nickel					
	ZL	SST/ Nickel Plating					
Size and RF Insert Arrangement	See Contact Arrangements Table						
Variable for contact Gender	A	Less Pin					
	B	Less Socket					
Shell Rear Style	M	Metric Accessory Threads					
	B	Nano Band Platform					
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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806-072 BAND PLATFORM



POLARIZATION KEY CODE

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

Shell Size	Ø A Max	B Thread	Ø D	C Mating THD Triple Start Modified 60° Stub ACME
8	0.676	M10 X 1.0-6g-100R	0.327	0.500-.067P-.2L-TS-2B
9	0.771	M12 X 1.0-6g-100R	0.406	0.562-.067P-.2L-TS-2B
10	0.832	M14 X 1.0-6g-100R	0.484	0.625-.067P-.2L-TS-2B
11	0.890	M15 X 1.0-6g-100R	0.524	0.688-.067P-.2L-TS-2B
12	0.950	M17 X 1.0-6g-100R	0.603	0.750-.067P-.2L-TS-2B
14	1.110	M19 X 1.0-6g-100R	0.681	0.875-.067P-.2L-TS-2B
16	1.170	M22 X 1.0-6g-100R	0.782	1.000-.067P-.2L-TS-2B
18	1.350	M25 X 1.0-6g-100R	0.899	1.125-.067P-.2L-TS-2B
20	1.470	M28 X 1.0-6g-100R	1.043	1.250-.067P-.2L-TS-2B
22	1.600	M31 X 1.0-6g-100R	1.155	1.375-.067P-.2L-TS-2B
24	1.710	M34 X 1.0-6g-100R	1.273	1.500-.067P-.2L-TS-2B