

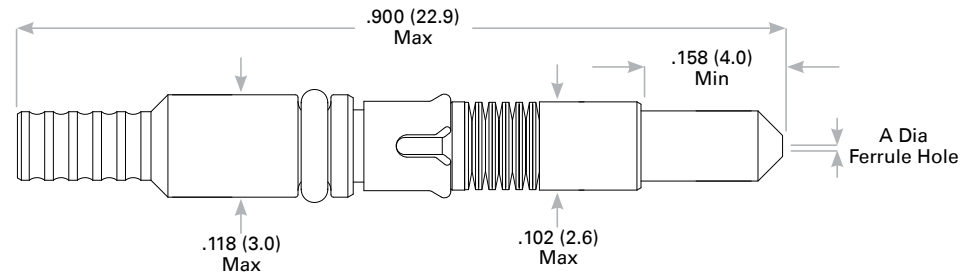
# Contact Specifications & Alternate Key Positions

NF Series • MIL-DTL-28876 Type Connectors

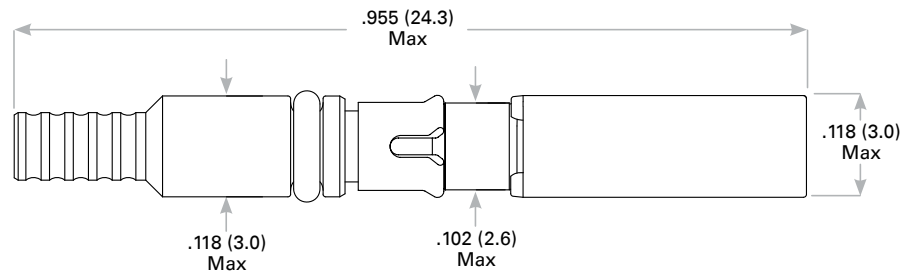
## Fiber Optic Termini, Dummies, & Tooling

Contact Size	Contact Style	Part Number	A (Microns)	Fiber Type	Fiber Size Core/Cladding (Microns)	Crimp Tool	Polishing Tool	Alignment Sleeve Insertion/Removal Tool	Straight Insertion Tool	Angled Insertion Tool	Extraction Tool						
#16	Pin	NFPF16-140	125.0	Single Mode	9/125	TK012	PT035	TA016	TN013	TN014	TX015						
	Pin	NFPF16-141	126.0	Single Mode	9/125												
	Pin	NFPF16-131	126.0	Multi Mode	50/125, 62.5/125												
	Pin	NFPF16-132	127.0	Multi Mode	50/125, 62.5/125												
	Pin	NFPF16-135	142.0	Multi Mode	100/140												
	Socket	NFSF16-180	125.0	Single Mode	9/125												
	Socket	NFSF16-181	126.0	Single Mode	9/125												
	Socket	NFSF16-171	126.0	Multi Mode	50/125, 62.5/125												
	Socket	NFSF16-172	127.0	Multi Mode	50/125, 62.5/125												
	Socket	NFSF16-175	142.0	Multi Mode	100/140												
	Crimp Sleeve	TS008															
	Alignment Sleeve	TA010															
Dummy Terminus	NFSP16-038																

Pin Terminus

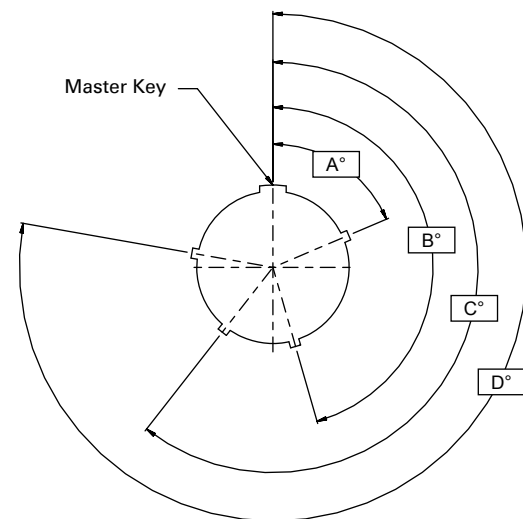


Socket Terminus



## Alternate Key Positions

Shell Size	Key & Keyway Arrangement	A°	B°	C°	D°
11, 13	1	95	141	208	236
	2	113	156	182	292
	3	90	145	195	252
	4	53	156	220	255
	5	119	146	176	298
	6	51	141	184	242
15, 23	1	80	142	196	293
	2	135	170	200	310
	3	49	169	200	244
	4	66	140	200	257
	5	62	145	180	280
	6	79	153	197	272



Plug Face View

Rev. 2243

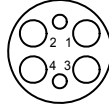
# Insert Arrangement Drawings

NF Series • MIL-DTL-28876 Type Connectors

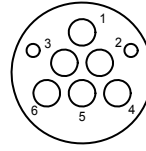
## Plug Face View



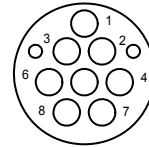
**11-2**  
(A1)  
2 x #16



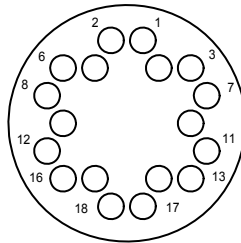
**13-4**  
(B1)  
4 x #16



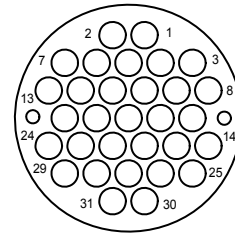
**15-6**  
(C2)  
6 x #16



**15-8**  
(C1)  
8 x #16



**23-18**  
(F2)  
18 x #16



**23-31**  
(F1)  
31 x #16

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