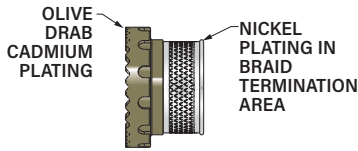


SuperNine Series I Bayonet PowerPlay  
870H004 Swing-Arm Saddle Clamp, Composite, EMI Banding

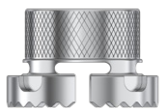
SUPERNINE SERIES I POWERPLAY BAYONET



**Figure 1**  
Finish codes NFS, BNS



**Figure 2**  
Banding adapter slots



Route pigtail shield braids into optional "T" slots in banding adapter.

**MATERIAL/FINISH**

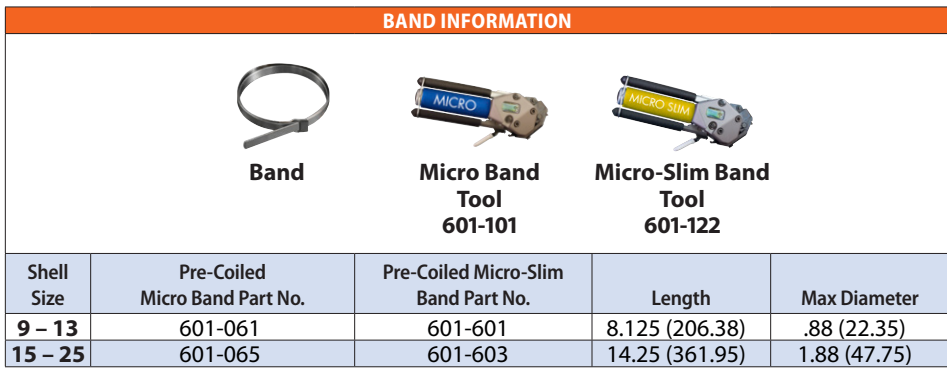
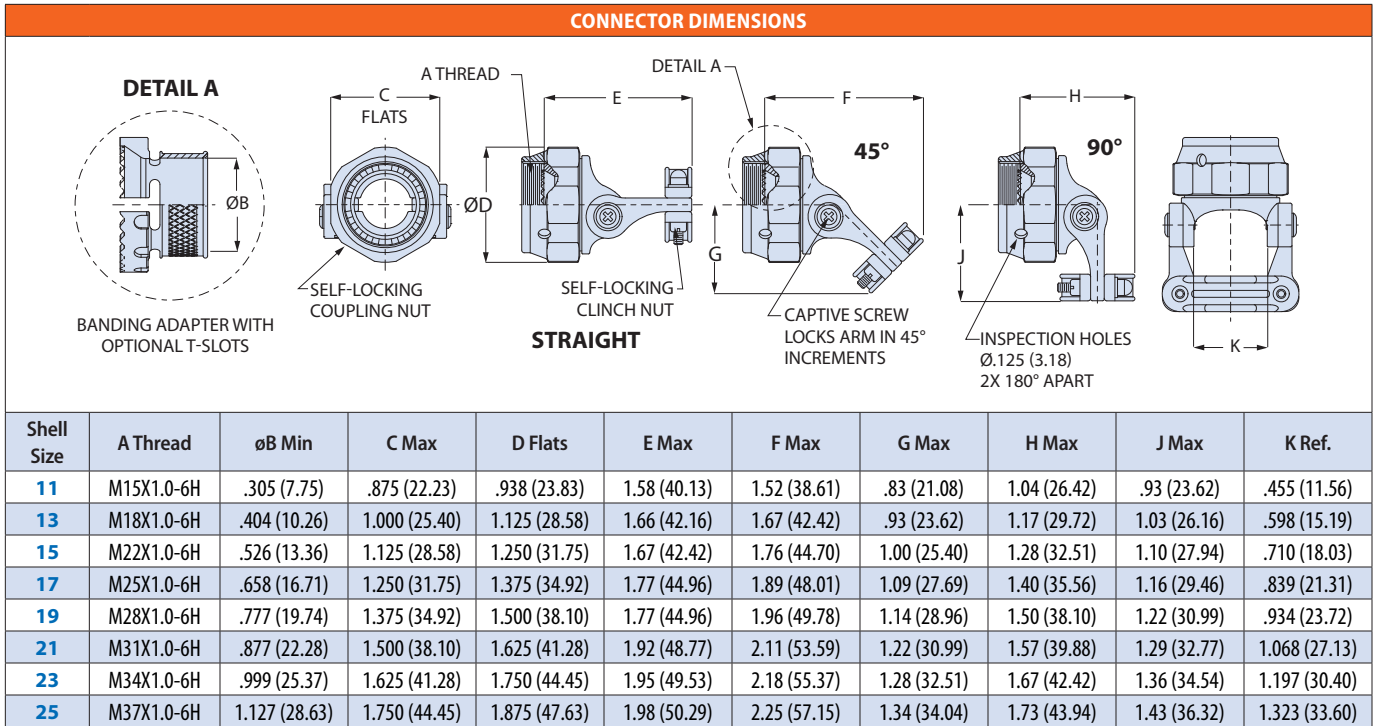
- Coupling nut, body, arms, saddles: polyetherimide (PEI)/unplated black
- Screws, washers, inserts: stainless steel/passivated
- Anti-decoupling springs: thermoplastic
- Banding adapter: aluminum alloy or brass
- Band (optional): stainless steel/passivated
- Clinch nuts: stainless steel/ silver plated

HOW TO ORDER						
<b>Sample Part Number</b>	<b>870H004</b>	<b>M</b>	<b>23</b>	<b>A</b>	<b>S</b>	<b>K</b>
<b>Basic Part Number</b>	<b>870H001</b> Swing-Arm Saddle Clamp for PowerPlay Connectors					
<b>Material/Finish</b>	M = Alum/Electroless Nickel NF = Alum/Olive Drab Cadmium NFS = Alum/O.D. Cadmium, selective (fig. 1) MT = Alum/Nickel-PTFE TZ = Alum/Tin-Zinc BM = Brass/Electroless Nickel BN = Brass/Olive Drab Cadmium BNS = Brass/O.D. Cadmium, selective (fig. 1) BMT = Brass/Nickel-PTFE					
<b>Shell Size</b>	<b>11, 13, 15, 17, 19, 21, 23, 25</b>					
<b>Clamp Size</b>	A = Standard Clamp B = Large Clamp					
<b>Banding Adapter Slots</b>	Omit if not required. See Figure 2. S = "T" Slots in Banding Adapter for Shield Pigtails					
<b>Band</b>	Omit if not required. K = Pre-Coiled Micro Band included With Clamp J = Pre-Coiled Micro-Slim Band included With Clamp					

CLAMP DIMENSIONS							
TYPE A STANDARD CLAMP				TYPE B LARGE CLAMP			
	N			S			
	CLOSED			CLOSED			
		M			R		
		L			P		
						.062/.052 (1.6/1.3)	
Standard Clamp				Large Clamp			
Shell Size	L Max	M Min	N Ref.	Shell Size	P Max	R Min	S Ref.
11	1.03 (26.16)	.29 (7.37)	.310 (7.87)	11	1.20 (30.48)	.45 (11.43)	.422 (10.72)
13	1.21 (30.73)	.34 (8.64)	.422 (10.72)	13	1.45 (36.83)	.62 (15.75)	.637 (16.18)
15	1.32 (33.53)	.45 (11.43)	.538 (13.67)	15	1.54 (39.12)	.68 (17.27)	.707 (17.96)
17	1.45 (36.83)	.55 (13.97)	.590 (14.99)	17	1.60 (40.64)	.80 (20.32)	.759 (19.28)
19	1.54 (39.12)	.65 (16.51)	.660 (16.76)	19	1.73 (43.94)	.90 (22.86)	.841 (21.36)
21	1.67 (42.42)	.74 (18.80)	.744 (18.90)	21	1.95 (49.53)	1.05 (26.67)	.996 (25.30)
23	1.79 (45.47)	.87 (22.10)	.826 (20.98)	23	2.08 (52.83)	1.18 (29.97)	1.060 (26.92)
25	1.92 (48.77)	.99 (25.15)	.896 (22.76)	25	2.32 (58.93)	1.30 (33.02)	1.124 (28.55)

SuperNine Series I Bayonet PowerPlay  
870H004 Swing-Arm Saddle Clamp, Composite, EMI Banding

SUPERNINE SERIES I POWERPLAY BAYONET



Terminate cable braid to band adapter with optional pre-coiled banding strap. Glenair's Band-Master ATS® banding system provides quick, easy, cost-effective and highly reliable termination. Band is passivated stainless steel.