

### PIDG Terminal Style

#### Ring Tongue Terminals

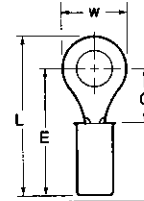
#### Material and Finish

**Terminal Body** — Copper per QQ-C-576 with tin plating per MIL-T-10727 or gold plating per MIL-G-45204 over nickel per QQ-N-290

#### Insulation Support Sleeve —

Copper per QQ-C-576 with tin plating per MIL-T-10727

**Insulation Sleeve** — PVF<sub>2</sub>, natural color



#### Military Specifications M7928/4

Wire Range AWG	CMA	Tongue Thickness Max.	Wire Insulation Diameter Max.	Stripe Color Code	Stud Size	Dimensions				Class	M7928/4 Dash Numbers	Part Numbers	
						C Min.	W	E Max.	L Max.			Tin Plate Loose	Tape Mounted
26-24	202-509	.029 0.74	.082 2.09	Yellow	2	.211	.203	.632	.736	1 & 2	143	53400-1	—
					M2	5.36	5.16	16.05	18.69				
					4	.211	.203	.632	.736	1 & 2	144	53401-1	—
					M3.5	5.36	5.16	16.05	18.69				
					6	.243	.250	.664	.792	1 & 2	145	53402-1	—
M4	6.17	6.35	16.87	20.12									
8	.250	.281	.671	.814	1 & 2	146	53403-1	—					
M4	6.35	7.13	17.05	20.68									
10	.281	.312	.702	.861	1 & 2	147	53404-1	—					
22-16	509-3,250	.033 0.84	.125 3.18	Red	4	.156	.218	.560	.672	1 & 2	148	53405-1	—
					M3.5	3.96	5.54	14.23	17.07				
					6	.156	.218	.560	.672	1 & 2	101	53406-1	—
					M3.5	3.96	5.54	14.23	17.07				
					8	.250	.250	.654	.782	1 & 2	102	53407-1	—
					M4	6.35	6.35	16.62	19.87	2		—	53407-2
					10	.281	.312	.685	.844	1 & 2	149	53408-1	—
					M4	7.13	7.91	17.4	21.44	2		—	53408-2
					1/4	.437	.469	.841	1.078	1 & 2	150	53410-1	—
					M6	11.10	11.91	21.36	27.38	2		—	53410-2
					5/16	.437	.469	.841	1.078	1 & 2	104	53411-1	—
					M8	11.10	11.91	21.36	27.38				
3/8	.546	.531	.950	1.218	1 & 2	105	53412-1	—					
M8	13.87	13.49	24.13	30.94									
1/2	.530	.713	.934	1.293	1 & 2	151	53413-1	—					
M12	13.46	18.11	23.72	32.84									
16-14	2,050-5,180	.033 0.84	.150 3.81	Blue	4	.171	.250	.575	.703	1 & 2	152	53414-1	—
					M3.5	4.34	6.35	14.61	17.86				
					6	.171	.250	.575	.703	1 & 2	106	53415-1	—
					M3.5	4.34	6.35	14.61	17.86				
					8	.281	.312	.685	.844	1 & 2	107	53416-1	—
					M4	7.13	7.92	17.4	21.44	2		—	53416-2
					10	.281	.312	.685	.844	1 & 2	108	53418-1	—
					M4	7.13	7.92	17.4	21.44	2		—	53418-2
					1/4	.437	.469	.841	1.078	1 & 2	154	53419-1	—
					M6	11.09	11.91	21.37	27.39				
					5/16	.437	.469	.841	1.078	1 & 2	109	53420-1	—
					M8	11.09	11.91	21.37	27.39				
3/8	.546	.531	.950	1.218	1 & 2	110	53421-1	—					
M8	13.87	13.49	24.13	30.94									
1/2	.530	.713	.934	1.293	1 & 2	155	53422-1	—					
M12	13.46	18.11	23.72	32.84									
12-10	5,180-13,100	.042 1.07	.230 5.84	Yellow	6	.302	.375	.893	1.083	1 & 2	111	53423-1*	—
					M3.5	7.67	9.53	22.69	27.51				
					8	.302	.375	.893	1.083	1 & 2	156	53424-1*	—
					M4	7.67	9.53	22.69	27.51	2		—	53424-2
					10	.302	.375	.893	1.083	1 & 2	112	53425-1*	—
					M4	7.67	9.53	22.69	27.51	2		—	53425-2
					1/4	.468	.531	1.054	1.322	1 & 2	157	53426-1*	—
					M6	11.88	13.48	26.78	33.58				
					5/16	.468	.531	1.054	1.322	1 & 2	113	53427-1*	—
					M8	11.88	13.48	26.78	33.58				
					3/8	.531	.593	1.115	1.414	1 & 2	114	53428-1	—
					M8	13.48	15.06	28.32	35.92				
1/2	.474	.715	1.054	1.414	2	158	53429-1	—					
M12	12.04	18.16	26.78	35.92									

\*Brazed body

Terminals and Splices