



#### D38999 QPL AND SUPERNINE 233-205 AND 233-206 CONTACT QUICK REFERENCE GUIDE

D38999 QPL				
Size	Pin	Socket	Durability	Mil Spec Gender Designator
23	M39029/122-670	M39029/121-663	500	P or S
22	M39029/58-360	M39029/56-348	500	P or S
20	M39029/58-363	M39029/56-351	500	P or S
16	M39029/58-364	M39029/56-352	500	P or S
12	M39029/58-365	M39029/56-353	500	P or S

/18 and /17 are not used for D38999

Extended Durability D38999 QPL				
Size	Pin	Socket	Durability	Mil Spec Gender Designator
23	No Mil Spec Available	No Mil Spec Available	1500	N/A
22	M39029/107-620	M39029/106-614	1500	H or J
20	M39029/107-621	M39029/106-615	1500	H or J
16	M39029/107-622	M39029/106-616	1500	H or J
12	M39029/107-623	M39029/106-617	1500	H or J

SuperNine 233-205 and 233-206 Extended Durability Connector Contacts				
Size	Pin	Socket	Durability	Gender Designator
23	857-189	857-190	1500	P or S
22	857-151-22	857-150-22	1500	P or S
20	857-151-20	857-150-20	1500	P or S
16	857-151-16	857-150-16	1500	P or S
12	857-151-12	857-150-12	1500	P or S
22	M39029/107-620	M39029/106-614	1500	H or J
20	M39029/107-621	M39029/106-615	1500	H or J
16	M39029/107-622	M39029/106-616	1500	H or J
12	M39029/107-623	M39029/106-617	1500	H or J

#### D38999 QPL CRIMP CONTACTS (500 CYCLE)



How-To-Order D38999 QPL Qualified Crimp Contacts					
Mating End Size	Wire Accomodation	Pin Contacts		Socket Contacts	
		Military P/N.	Glenair P/N	Military P/N.	Glenair P/N
23	22 - 28 AWG*	<a href="#">M39029/122-670</a>	<a href="#">850-319-23-670</a>	<a href="#">M39029/121-663</a>	<a href="#">850-318-23-663</a>
22	22-28 AWG	<a href="#">M39029/58-360</a>	<a href="#">850-002-22-360</a>	<a href="#">M39029/56-348</a>	<a href="#">850-001-22-348</a>
20	20-24 AWG	<a href="#">M39029/58-363</a>	<a href="#">850-002-20-363</a>	<a href="#">M39029/56-351</a>	<a href="#">850-001-20-351</a>
16	16-20 AWG	<a href="#">M39029/58-364</a>	<a href="#">850-002-16-364</a>	<a href="#">M39029/56-352</a>	<a href="#">850-001-16-352</a>
12	12-14 AWG	<a href="#">M39029/58-365</a>	<a href="#">850-002-12-365</a>	<a href="#">M39029/56-353</a>	<a href="#">850-001-12-353</a>

\*26-30 AWG accommodation is available for size 23, consult factory for details

#### MATERIAL AND FINISH

- Copper alloy, plated; meets AS39029 specifications.
- Rated to 500 cycles of durability.