



INNOVATE / COOPERATION / WIN-WIN



PIN & SOCKET CONTACTS

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EXPLANATION OF TERMS

	M39029	58	360										
Basic series													
Number													
Bin Code Color Bands													
<p>Reading from the wire barrel end of the contact - first (widest), second, and third color band. Each digit represents a color</p> <table border="0"> <tr> <td>0-Black</td> <td>5-Green</td> </tr> <tr> <td>1-Brown</td> <td>6-Blue</td> </tr> <tr> <td>2-Red</td> <td>7-Violet</td> </tr> <tr> <td>3-Orange</td> <td>8-Gray</td> </tr> <tr> <td>4-Yellow</td> <td>9-White</td> </tr> </table>				0-Black	5-Green	1-Brown	6-Blue	2-Red	7-Violet	3-Orange	8-Gray	4-Yellow	9-White
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1-Brown	6-Blue												
2-Red	7-Violet												
3-Orange	8-Gray												
4-Yellow	9-White												

Crimp Contacts

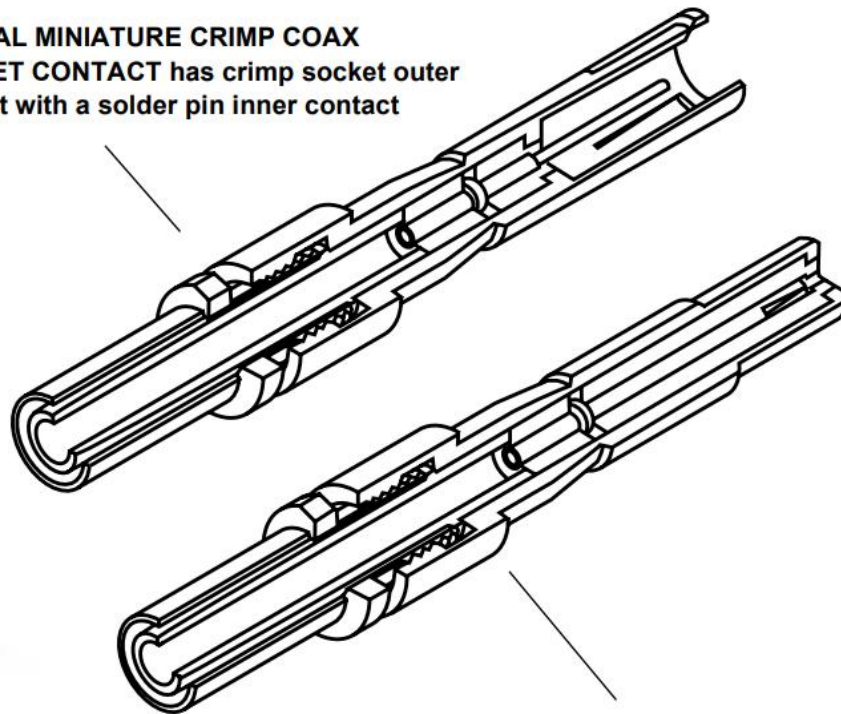
From standard crimp contacts to reduced crimp barrels or custom designed for unique wire applications.



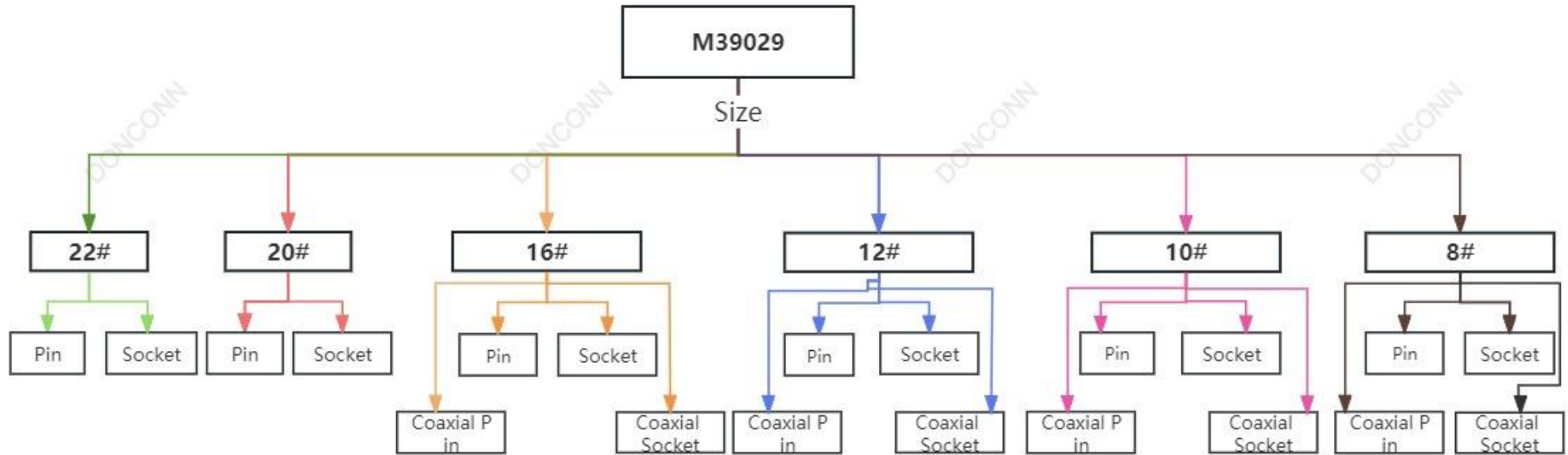
Coaxial Contacts

Donconn Coaxial Contacts offer the same durability advantages and design benefits for reliable interconnection as the coax contacts used in high performance D38999 connectors. A variety of military and commercial shielded cables are accommodated within the miniature cylindrical series.

**TYPICAL MINIATURE CRIMP COAX
SOCKET CONTACT** has crimp socket outer
contact with a solder pin inner contact



**TYPICAL MINIATURE CRIMP COAX PIN
CONTACT** has crimp pin outer contact
with a solder socket inner contact



Contact Size 22#

Size	M39029	Pin/Socket	Application
22#	58-360	Pin	MIL-C-38999 I,II & III
22#	56-348	Socket	MIL-C-38999 I & III
22#	57-354	Socket	MIL-C-38999 II

Contact Size 20#

Size	M39029	Pin/Socket	Application
20#	58-363	Pin	MIL-C-38999 I,II & III
20#	56-351	Socket	MIL-C-38999 I & III
20#	57-357	Socket	MIL-C-38999 II

Contact Size 16#

Size	M39029	Pin/Socket	Application
16#	58-364	Pin	MIL-C-38999 I,II & III
16#	56-352	Socket	MIL-C-38999 I & III
16#	57-358	Socket	MIL-C-38999 II
16#	76-424	Coaxial Pin	MIL-C-38999 I,II & III
16#	76-425	Coaxial Pin	MIL-C-38999 I,II & III
16#	76-426	Coaxial Pin	MIL-C-38999 I,II & III
16#	76-427	Coaxial Pin	MIL-C-38999 I,II & III
16#	77-428	Coaxial Socket	MIL-C-38999 I & III
16#	77-429	Coaxial Socket	MIL-C-38999 I & III
16#	77-430	Coaxial Socket	MIL-C-38999 I & III
16#	77-431	Coaxial Socket	MIL-C-38999 I & III
16#	78-432	Coaxial Socket	MIL-C-38999 II
16#	78-433	Coaxial Socket	MIL-C-38999 II
16#	78-434	Coaxial Socket	MIL-C-38999 II
16#	78-435	Coaxial Socket	MIL-C-38999 II

Contact Size 12#

Size	M39029	Pin/Socket	Application
12#	58-365	Pin	MIL-C-38999 I,II & III
12#	58-353	Socket	MIL-C-38999 I & III
12#	58-359	Socket	MIL-C-38999 II
12#	102-558	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-211	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-409	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-410	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-411	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-412	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-413	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-414	Coaxial Pin	MIL-C-38999 I,II & III
12#	28-415	Coaxial Pin	MIL-C-38999 I,II & III

Contact Size 12#

Size	M39029	Pin/Socket	Application
12#	103-559	Coaxial Socket	MIL-C-38999 I & III
12#	75-416	Coaxial Socket	MIL-C-38999 II & III
12#	75-417	Coaxial Socket	MIL-C-38999 II & III
12#	75-418	Coaxial Socket	MIL-C-38999 II & III
12#	75-419	Coaxial Socket	MIL-C-38999 II & III
12#	75-420	Coaxial Socket	MIL-C-38999 II & III
12#	75-421	Coaxial Socket	MIL-C-38999 II & III
12#	75-422	Coaxial Socket	MIL-C-38999 II & III
12#	75-423	Coaxial Socket	MIL-C-38999 II & III
12#	27-210	Coaxial Socket	MIL-C-26482 Series I
12#	27-402	Coaxial Socket	MIL-C-26482 Series I
12#	27-403	Coaxial Socket	MIL-C-26482 Series I
12#	27-404	Coaxial Socket	MIL-C-26482 Series I
12#	27-405	Coaxial Socket	MIL-C-26482 Series I
12#	27-406	Coaxial Socket	MIL-C-26482 Series I
12#	27-407	Coaxial Socket	MIL-C-26482 Series I
12#	27-408	Coaxial Socket	MIL-C-26482 Series I

Contact Size 10#

Size	M39029	Pin/Socket	Application
10#	58-528	Pin	MIL-C-38999 I,II & III
10#	58-527	Socket	MIL-C-38999 I,II & III

Contact Size 8#

Size	M39029	Pin/Socket	Application
8#	60-367	Coaxial Pin	MIL-C-38999 I & III
8#	59-366	Coaxial Socket	MIL-C-38999 I & III
8#	90-529	Concentric Twinax Pin	MIL-C-38999 III
8#	113-625	Concentric Twinax Pin	MIL-C-38999 III
8#	91-530	Concentric Twinax Socket	MIL-C-38999 III
8#	114-628	Concentric Twinax Socket	MIL-C-38999 III