



# C2 Series Transgun Cables

(248) 356-2839

*Industrial strength connectors, with urethane strain reliefs for longer service life*

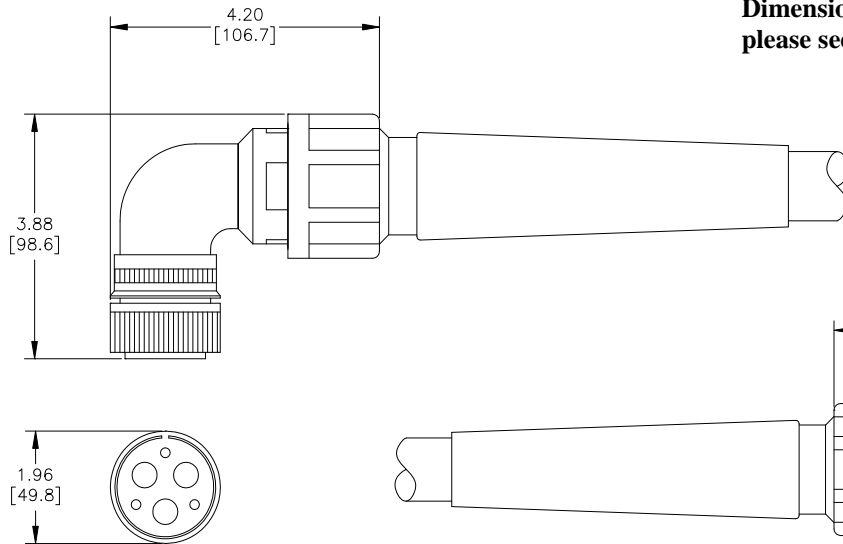
## FEATURES

- 6 AWG - 4 AWG power conductor choices
- Auxiliary conductors available for control connections
- Military style (fine thread style) mating connection
- Choose mating panel mounts from C2 Series Panel Mounts
- Design assistance readily available
- Dressout assistance readily available
- 'Value Added' services available— power distribution assemblies, dense packs, complete dressouts



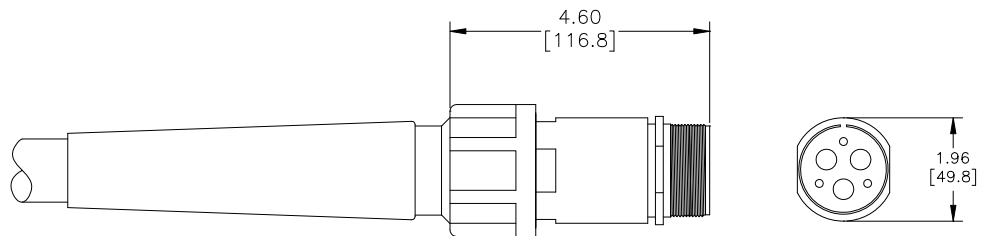
## DIMENSIONS

### 90 Degree Plug



Dimensions are reference only— for exact information please see a Syndevco Representative.

### Straight Receptacle



Units of Measure: inches  
[mm]

Notice: The information contained herein is, to the best of our knowledge, true, accurate and reliable. Since procedures and conditions under which these products may be used are beyond our control, no warranty, expressed or implied, is made to their performance.



**Syndevco Inc.**

Sheet: 141114

24205 Telegraph Rd - Southfield MI 48033

Toll Free: (800) 356-2839 Local: (248) 356-2839 Fax: (248) 356-0928

visit us at: [www.syndevco.com](http://www.syndevco.com)



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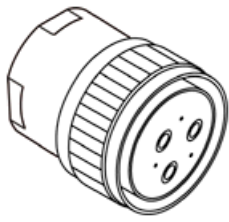
## PART NUMBER SYSTEM

GENERIC PART NUMBER: C2AAB-CCDDE-FG-HH-J  
 SAMPLE PART NUMBER: C2M52-C2F12-BG-10  
 NOTE: ON DUAL ENDED CABLES IDENTIFY MALE END FIRST

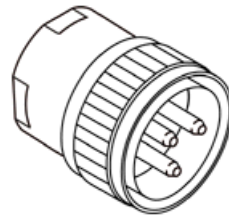
C2	END 1		END 2			CABLE			J ADDITIONAL OPTIONS
	AA CONNECTOR STYLE	B STRAIN RELIEF TYPE	CC CONNECTOR TYPE	DD CONNECTOR STYLE	E STRAIN RELIEF TYPE	F CABLE TYPE	G CONDUCTOR CONFIGURATION	HH LENGTH (FEET)	
M1	Straight Male Plug	1 No Strain Relief Cord Grip Only	C2 C2 Style Connector	M1 Straight Male Plug	0 N/A	A BIW (composite)	E 6 AWG 3c.	INSERT CABLE LENGTH IN FEET	Leave blank for none or see a Syndevco Representative for further options
M2	Straight Male Receptacle	2 Urethane StrainAid	0 None	M2 Straight Male Receptacle	1 No Strain Relief Cord Grip Only	B TPC (composite)	F 6 AWG 3c. + 3c (control)		
M5	90 deg Male Plug	3 Basket Weave	See a Syndevco Representative for further options	M5 90 deg Male Plug	2 Urethane StrainAid	C Elocab (composite)	G 4 AWG 3c.		
F1	Straight Female Plug	See a Syndevco Representative for further options		F1 Straight Female Plug	3 Basket Weave	D Carol (composite)	H 4 AWG 3c. + 3c (control)		
F2	Straight Female Receptacle			F2 Straight Female Receptacle	See a Syndevco Representative for further options	E Tiger (composite) See a Syndevco Representative for further options	See a Syndevco Representative for further options		
F5	90 deg Female Plug			F5 90 deg Female Plug					
	See a Syndevco Representative for further options		0 0 None (blunt)						
			L2 Blunt w / lugs						
			See a Syndevco Representative for further options						

## CONNECTOR STYLES

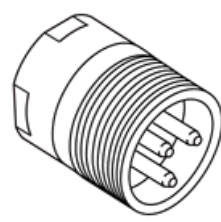
C2F1 Female Straight Plug  
(Line Side)



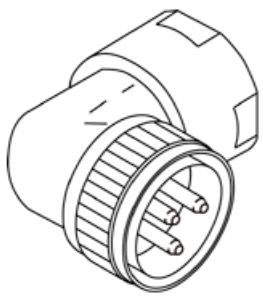
C2M1 Male Straight Plug  
(Load Side)



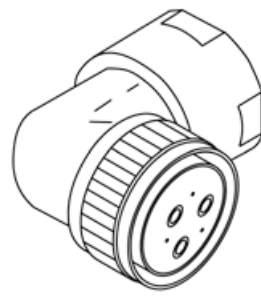
C2M2 Male Straight Receptacle  
(Load Side)



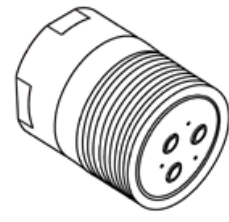
C2M5 Male 90 Degree plug  
(Line Side)



C2F5 Female 90 Degree Plug  
(Load Side)



C2F2 Female Straight Receptacle  
(Line Side)



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