## MPF PRODUCTS INC.

## NOTES

- 1. CONFORMS TO MIL-DTL-83513/03
  - A. CONTACT PATTERN A THROUGH H
  - B. WIRE: ETFE COATED PER SAE-AS22759/33-26

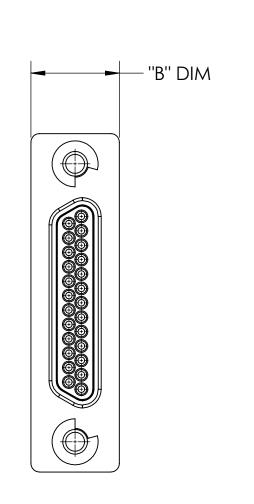
COLOR CODED AS FOLLOWS, REPEATED EVERY 10 CONTACTS

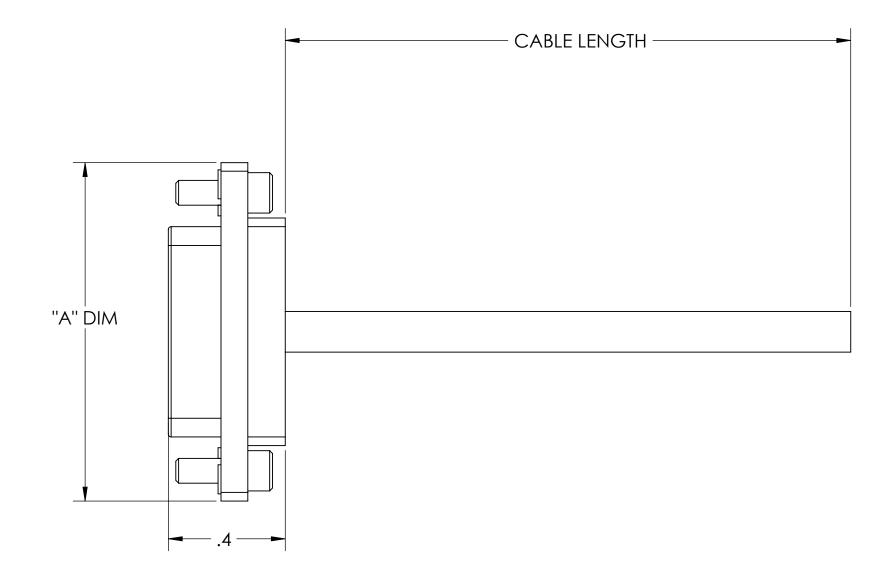
1 - BLACK 6 - GREEN 2 - BROWN 7 - BLUE 3 - RED 8 - VIOLET 4 - ORANGE 9 - GREY 5 - YELLOW 10 - WHITE

- C. SHELL: NICKEL PLATED ALUMINUM SHELL
- D. MOUNTING HARDWARE: MIL-DTL-83513/05-02, CONFIGURATION A (CONTACT PATTERNS A-G) OR MIL-DTL-83513/05-12 CONFIGURATION C (CONTACT PATTERN H)
- 2. ORDERING INSTRUCTIONS
  SPECIFY BASE NUMBER FOLLOWED BY DASH NUMBER INDICATING PIN COUNT EXAMPLE A9602 9 36

CABLE LENGTH = 36 INCHES
PIN COUNT (9)
BASE NUMBER

PART#	"A" DIM	"B" DIM
A9602-9-36	.795	.300
A9602-15-36	.945	.300
A9602-21-36	1.095	.300
A9602-25-36	1.195	.300
A9602-31-36	1.345	.300
A9602-37-36	1.495	.300
A9602-51-36	1.445	.343
A9602-100-36	2.056	.387





UNLESS OTHERWISE SPECIFIED:	QUOTATION #				APPROVED		
DIMENSIONS ARE IN INCHES TOLERANCES:	NAME DATE			ADE DOODLIGTS I	NIC		
	DRAWN	W٦	11/19/2013	<b>N</b>	MPF PRODUCTS INC		
ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL + .030	CHECKED	JB	11/19/2013	TITLE:			
	ENG APPR.	WJ	11/19/2013				
THREE PLACE DECIMAL ± .015	THIRD ANGLE:						
MATERIAL			(	CONNECTOR, MICRO-D NONHERMETIC PLUG			
	APPLICATION NEXT ASSY USED ON						
				DOV	DOWNLOADED FROM MPFPI.COM		
FINISH	SURFACE FINIS	SH: 6	OR BETTER	DWC	G. NO.	REV	
AIRSIDE CONNECTOR PLATING	UNLESS OTHERWISE SPECIFIED:			A9602			
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		1	Thursday, February 14, 2019 10:52:51 AM			
WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED. SHEET 1 OF 1							