

(A). Wire Pin Assignment and Wire Description.

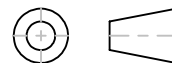
CN.1	PAIR#	CN.2	COLOR	
1	X	12	BLUE	red mylar
3		10	WHITE	
2	X	11	DRAIN	yellow mylar
4		9	BLUE	
6	X	7	WHITE	orange mylar
5		8	DRAIN	
7	X	6	BLUE	blue mylar
9		4	WHITE	
8	X	5	DRAIN	green mylar
10		3	BLUE	
12	X	1	WHITE	SIGNAL
11		2	DRAIN	
13	X	13	GREEN	SIGNAL
14		14	RED	
15	X	15	BLUE	SIGNAL
17		17	WHITE	
16	X	16	DRAIN	SIGNAL
18		18	PURPLE	
19	X	19	BLUE	SIGNAL
SHELL		SHELL	BRAID	

(B). Electrical Testing :

- a. OPEN/SHORT: 100% Testing Line-Process.
- b. HI-POT: 100V AC/0.1sec.
- c. INSULATION RESISTANCE: 10MΩ(MIN) 100V DC
- d. CONDUCTION RESISTANCE: 5Ω(MAX)

ITEM	MATERIALS LIST & SPEC. DESCRIPTION	Q'TY
④	MOLDING:PVC BLACK	/
③	DISPLAYPORT TOP/LOWER CASING:PC BLACK	1
②	DISPLAYPORT 20PIN PLUG,TERMINAL Au-PLATED SHELL Au-PLATED	1
①	DP CABLE [(28AWGx2C+MMEAM)x5P+28AWGx4C]+AB OD:7.5 Braid:85% BLACK PVC	/

THIRD ANGLE PROJECTION



GENERAL NOTES

DIMENSIONS ARE IN MM - DO NOT SCALE  
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PRODUCT ID	DP14MM3M
DESCRIPTION	3M DISPLAYPORT 1.4 CABLE
REV: A	DO NOT SCALE
SHEET : 1	OF: 1
DATE: 03/16/2020	