

(A). Wire Pin Assignment and Wire Description.

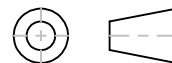
CN.1	PAIR#	CN.2	COLOR	
1	PAIR1	12	BLUE	red mylar
3		10	WHITE	
2	PAIR2	11	DRAIN	yellow mylar
4		9	BLUE	
6	PAIR3	7	WHITE	orange mylar
5		8	DRAIN	
7	PAIR4	6	BLUE	blue mylar
9		4	WHITE	
8	PAIR5	5	DRAIN	green mylar
10		3	BLUE	
12	SIGNAL	1	WHITE	
11		2	DRAIN	
13	SIGNAL	13	GREEN	
14		14	RED	
15	SIGNAL	15	BLUE	
17		17	WHITE	
16	SIGNAL	16	DRAIN	
18		18	PURPLE	
19	SIGNAL	19	BLUE	
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)

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	/
ITEM	MATERIALS LIST & SPEC. DESCRIPTION	Q'TY

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	