

rotronic

Datenblatt - Fiche technique - Data sheet

11.04.5647



ROLINE Gold DisplayPort Kabel, DP ST – ST, 5,0m

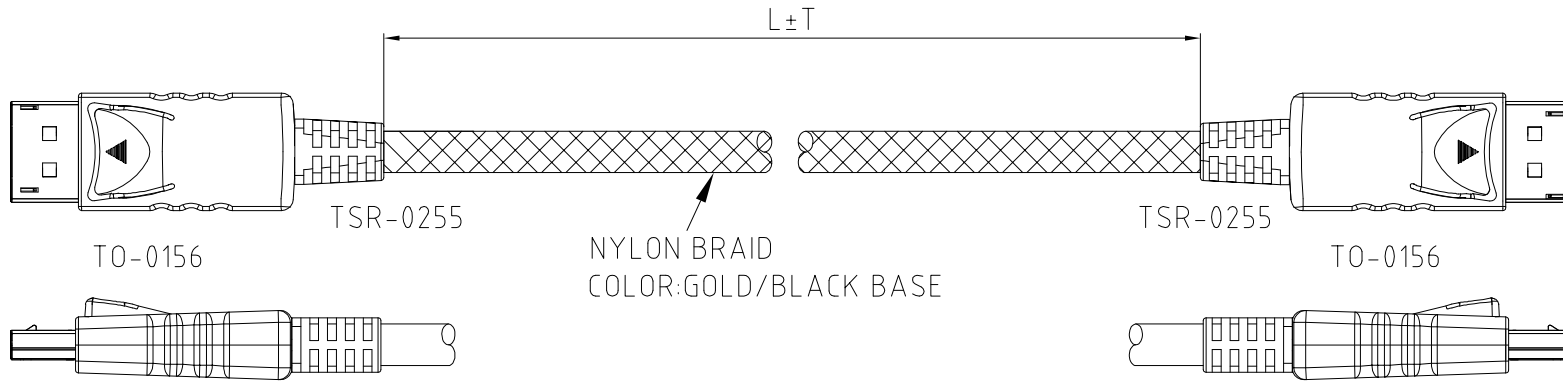
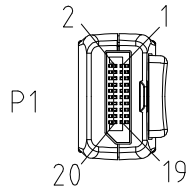
ROLINE Gold Câble DisplayPort DP M – DP M, 5,0m

ROLINE Gold DisplayPort Cable, DP M – DP M, 5 m

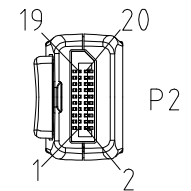
ROHS-COMPLIANT

LTR	REV.	DESCRIPTION	DATE

DISPLAYPORT MALE
INS:BLACK



DISPLAYPORT MALE
INS:BLACK



NOTE:

1.CABLE: UL-20276 [#30(7/0.1 T.C)×1P INS:FOAM-PE+D.W(7/0.1 T.C)+AL/MY +Hot-melt Mylar]×5C + #30(7/0.1 T.C)×4C INS:Polyethylene+AL/MY+ B.D(85%) PVC JACKET; OD:6.5±0.2mm COLOR:MATT BLACK(NK-K01) .

2.CONNECTOR:
P1 & P2: DISPLAYPORT 20P MALE W/PCB & LATCH CONTACT:15u”
GOLD PLATED SHELL.

3.SHIELD:INNER MOLD MUST BE WRAPPED COPPER TO CONNECTOR SHELL & CABLE BRAID

4.HOOD:ASS’Y TYPE, PLASTIC HOOD COLOR: GOLD

5.ELECTRICAL TEST:
(1)100% OPEN SHORT & MIS WIRE TEST.
(2)CONTACT RESISTANCE 3 ohm Max .
(3)INSULATION RESISTANCE 10M ohm Min .

6.PACKING: EACH PC / POLYBAG+BIG HEADER CARD+BAR CODE LABEL.

DWG	P/N	L(mm)	T(mm)	PCS/INNER CARTON	PCS/CARTON
200-1484-3	11.04.5647-5	5000	50	5	10
200-1484-2	11.04.5646-10	3000	30	10	20
200-1484-1	11.04.5645-10	2000	30	10	20

Tolerance	Inch	M/M
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05

Draw	FANNIE 12/13/10'
Chek	
Engr	

Rotronic co., LTD.

Title
DISPLAYPORT ASS’Y CABLE

Customer P/N

App’d _____ Customer: T-RAG

Scale NONE Units M/M Third Angle Projection

Dwg No. 200-1484 REV:A Sheet.1/2

LTR	REV	DESCRIPTION	DATE

PIN OUT

P1	P2	CABLE FUNCTION
1	12	ML_Lane 0(p)
3	10	ML_Lane 0(n)
2	11	GND
4	9	ML_Lane 1(p)
6	7	ML_Lane 1(n)
5	8	GND
7	6	ML_Lane 2(p)
9	4	ML_Lane 2(n)
8	5	GND
10	3	ML_Lane 3(p)
12	1	ML_Lane 3(n)
11	2	GND
15	15	AUX CH(p)
17	17	AUX CH(n)
16	16	GND
13	13	CONFIG1
14	14	CONFIG2
18	18	Hot Plug Detect
19	19	Return DP_PWR
SHELL	SHELL	

B.D

Tolerance Inch M/M			Rotronic co., LTD.		
.X	.015	.30			
.XX	.010	.10			
.XXX	.005	.05	Title DISPLAYPORT ASS'Y CABLE		
Draw FANNIE 12/13/10'			Customer P/N		
Chek			App'd		Customer: T-RAG
Engr			Scale	NONE	Units M/M
			Third Angle Projection		
			Dwg No. 200-1484		REV: A Sheet. 2/2