

CAP SPEC

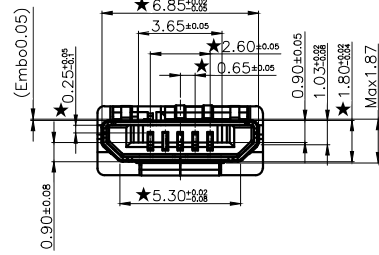
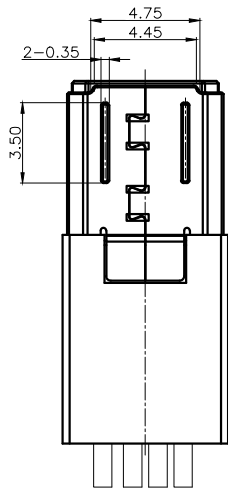
MODEL	HOLE SIZE				CAP COLOR
	Pin-1	Pin-2	Pin-3	Pin-5	
접지형 DLC	0.85	0.72	0.72	△0.72	△Orange

- SPECIFICATIONS -

1. Voltage Rating : 30VAC/DC
2. Current Rating  
- Signal Contacts Only (2, 3, 4) : 0.5A/pin  
- With Power Applied Contacts (1, 5) : 1.8A/pin
3. Operating Temperature : -30°C ~ +80°C
4. Mating Force : 0.2 ~ 2.5kgf (2-25N)
5. Unmating Force : 0.8 ~ 2.0kgf (8-20N)
6. Durability : 10,000 cycles

- NOTES -

1. CONTACT PLATING (No. 1,2,3,5)  
- CONTACT AREA : Au 0.75um Min OVER Ni 1.0~5.0um  
- LEAD AREA : Au Flash OVER Ni 1.0~5.0um
2. SHELL PLATING : Ni Flash
3. ★ CTQ 항목 표시
4. General Tolerance : ±0.1



Receptacle Rip Insertion Part

No	PART NAME	MATERIAL	FINISH	ETC	Q'ty
8	CAP	PBT	COLOR : ORANGE / UL94V-0△	-	1
7	SHELL	SUS(STS)301△	NOTE. 2	-	1
6	LATCH	SUS(STS)301	-	-	2
5	CONTACT NO.5	C5210	NOTE. 1	-	1
4	CONTACT NO.3	C5210	NOTE. 1	-	1
3	CONTACT NO.2	C5210	NOTE. 1	-	1
2	CONTACT NO.1	C5210	NOTE. 1	-	1
1	HOUSING	PA46	COLOR : BLACK / UL94V-2	-	1

MATERIAL		FINISH		WIRE RANGE		INSULATION		TOLERANCE EXCEPT AS NOTED		SCALE		PRODUCT NO.	
-		-		//		//		±0.1		N/S		K500112-04	
△ Cap Hole size 및 색상 변경		CYJ	BWC	2015.11.27								PRODUCT NAME	
△ GND Pin 집점부 형상 변경		CYJ	BWC	2015.11.01								MICRO USB DLC2 PLUG	
△ HSG C-CUT, SHELL 각인 및 일체로 변경		CYJ	BWC	2015.05.26								1	
LTR REVISION RECORD		DR.	CHK.	APP.	DATE							1	
DR. YJ.CHO		03/07/2015		CHK.								1	
ISSUE MARK		CHK.		APP. WC.BAEK		03/07/2015						1	