



15-meter HCI/LTE-Kabel

SMA han og N han connector
(7370LMR + 7335LMR)

Kabel: FF200 Feedflex, Low Loss,
50ohm, sort kabel



EAN: 5704717011124



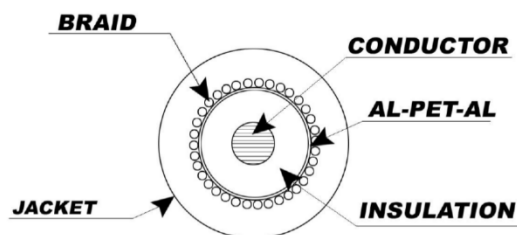
FF 200 PE LOW LOSS 50 OHM COAXIAL CABLE

Technical Data

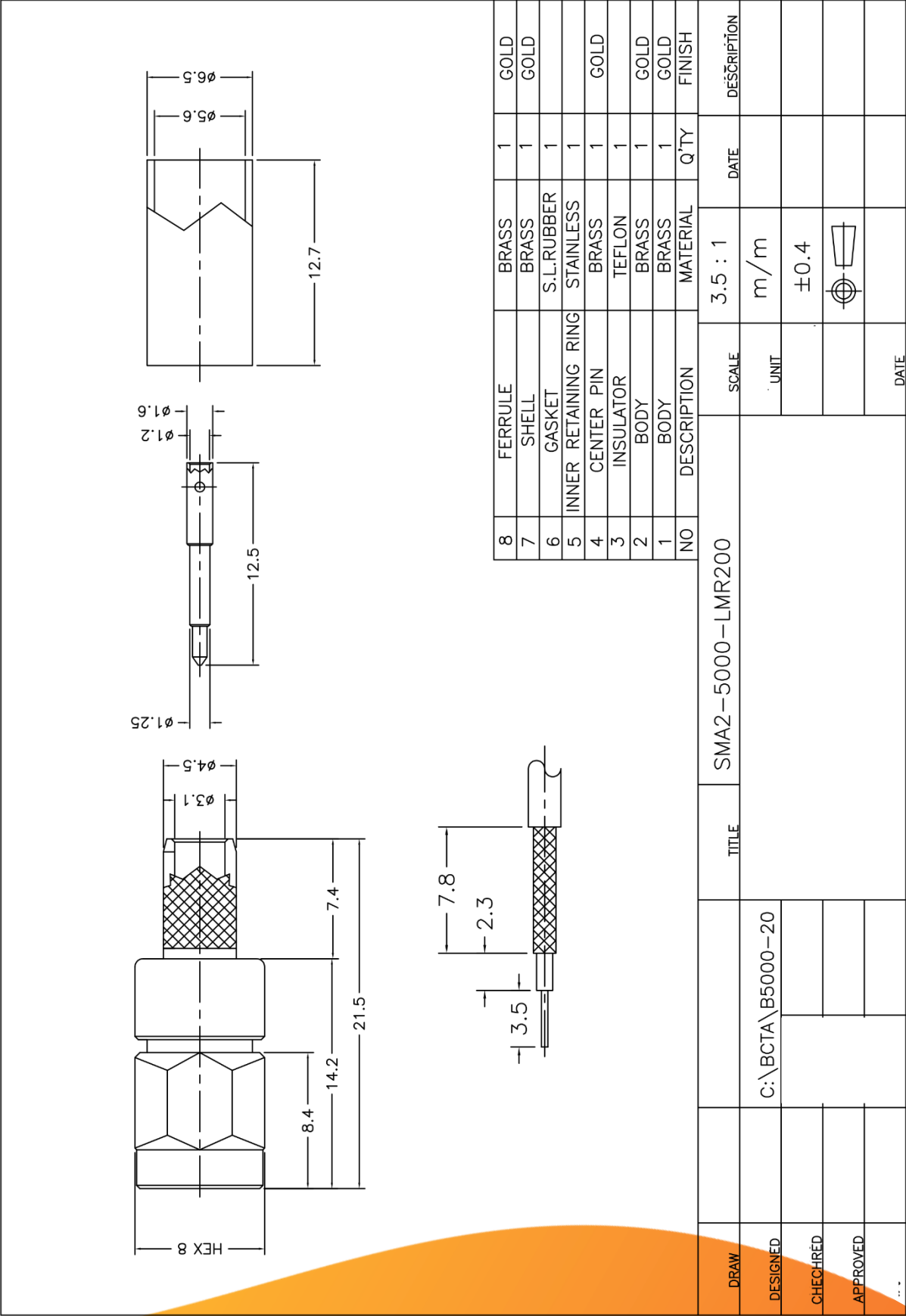
Product Number	6068	
CONDUCTOR	CONSTITUTION	18 AWG (1 / 1,12 mm)
	MATERIAL	BARE COPPER WIRE
	MATERIAL	GAS INJECTED FOAMED POLYETHYLENE
INSULATION	THICKNESS	0.91 mm Nom.
	O.D.	2.95 ± 0.10 mm
	COLOR	NATURAL
SHIELD	FOIL	AL-MYLAR TAPE IS LONGITUDINALLY WRAPPED OVERALL THE CABLE
	BRAID	96 / 0.12 mm TINNED COPPER WIRES. WITH 85% COVERAGE Min.
	MATERIAL	PE (80°C RoHS)/UV-Resistent
JACKET	THICKNESS	0.64 mm Nom.
	O.D.	4.95 ± 0.20 mm
	COLOR	BLACK
WEIGHT		36.2 Kg / 1Km
MARDING		... M ... FEEDFLEX® FF 200 PE LOW LOSS 50 OHM COAXIAL CABLE ... M ...

PERFORMANCE PROPERTIES

IMPEDANCE												
CAPACITANCE												
VELOCITY OF PROPAGATION												
MAX. OPERATING TEMPERATURE. (°C)												
MIN. BEND RADIUS												
ATTENUATION	MHz	30	50	150	220	450	900	1500	1800	2000	2500	5800
(dB/100m)	dB	5.8	7.5	13.1	15.9	22.8	32.6	42.4	46.6	49.3	55.4	86.5
AVERAGE POWER	kW (at 20°C)	1.02	0.79	0.45	0.37	0.26	0.18	0.14	0.13	0.12	0.10	0.05
INNER CONDUCTOR RESISTANCE												
INSULATION RESISTANCE												
DIELECTRIC STRENGTH												



7370LMR - SMA male crimp for LMR 20



7335LMR - N male crimp for LMR200

REVISION					
REV.	DESCRIPTION	DATE	APPROVED		
-	INITIAL RELEASE	2012/10/03			

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

- BRASS.
- TIN-ZINC-COPPER-ALLOY PL. 100 MIN.
OVER COPPER PL. 50 MIN.
- GOLD PL. 4 MIN. OVER NICKEL-PHOSPHORUS ALLOY
PL. 80 MIN. OVER COPPER PL. 20 MIN.

		SCALE		3 / 1		REV -		UNIT MM	
DIMENSION ARE MILLIMETERS UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVE		CHECKED		DRAWN		DATE	
0.5~ 5= ±0.05									
5 ~10 = ±0.07									
10~20 = ±0.10									
20~30 = ±0.15									
30~ = ±0.20									

QTY	PART NO.	MATERIAL	FINISH	NOTE	QTY	PART NO.	MATERIAL	FINISH	NOTE
1	N3100-0058-9/W	FERRULE	NOTE 1	NOTE 2	1	BNC3100-0058-9/W			
7	N3100-58-JBY200-7/NM	CONTACT PIN	NOTE 1	NOTE 3	1	N3100-58-JBY200-7/NM			
6	N3100-6/W	RETAINER RING	NOTE 1	NOTE 2	1	N3100-6/W			
5	N3100-5	GASKET	SILICONE		1	N3100-5			
4	N3100-2112-4	INSULATOR	TEFLON		1	N3100-2112-4			
3	N3100B-4/W	CONTACT BODY	NOTE 1	NOTE 2	1	N3100B-4/W			
2	N3100-0058-2/W	BODY	NOTE 1	NOTE 2	1	N3100-0058-2/W			
1	N3100-1/W	SHELL	NOTE 1	NOTE 2	1	N3100-1/W			

JYE BAO CO., LTD.
 TAIPEI TAIWAN
 TITLE N CRIMP PLUG
 DRAWING NO. N3100-0058-JBY200