



\*1: PHOSPHOR BRONZE

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK
17	NUT	BRASS	1	Ni	
16	WASHER	BRASS	1	Ni	
15	GASKET	SILICONE	1	--	
14	CLAMP	BRASS	1	Ni	
13	CENTER PIN C	BRASS	1	Au	
12	BODY B	BRASS	1	Ni	
11	BUSHING	BRASS	1	Ni	
10	INSULATOR B	PTFE	1	--	
9	CENTER PIN B	*1	1	Au	
8	WASHER	FE	1	Ni	
7	WAVE WASHER	SK5	2	Ni	
6	HOLDING RING	SK5	1	Ni	
5	GASKET	SILICONE	1	--	
4	SHELL	ZnDC	1	Ni	
3	BODY A	BRASS	1	Ni	
2	INSULATOR A	PTFE	1	--	
1	CENTER PIN A	BRASS	1	Au	

**RoHS Compliant** [Cd ≤75ppm]  
 REMARKS BRASS: Cd ≤75ppm  
 PHOSPHOR BRONZE: Pb <4wt%

SCALE	2/1	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER
UNIT	mm	井 '24.05.20 出	檜 '24.05.20 澤	山 '24.05.20 本	三 '24.05.20 村	BNC-LP-58/U
DATE	2024.05.20	PROJECTION				DRAWING NO. Y-0354847



# PRODUCT SPECIFICATIONS

Part No. BNC-LP-58/U

No. 0351850

DWG No. Y-0354847

To-Conne Co., Ltd. (TYC)

Nominal 1 Standard JIS C 5412  
 2 Voltage rating AC 500V  
 3 Frequency range 4GHz  
 4 Impedance 50Ω

Checked	Inspected	Prepared
山	檜	栗
16.10.19	16.10.19	16.10.19
本	澤	原

		Test Items	Procedures/Test method	Requirements
1	DESIGN	Design & construction	Specified on relevant product drawing (DWG No. Y-0354847)	No defects or abnormalities
2		Materials		
3		Finishes		
4	ELECTRICAL	Insulation Resistance	DC 500V	1000MΩ (Min.)
5		Withstanding voltage	AC 1500V (1 minute.)	No defects or abnormalities
6		Contact resistance	The method of which, the voltage drop of the contact duration should not exceed 1-kHz AC or 1mV DC	3mΩ (Max.)
7	MECHANICAL	Compatibility	Connecting with a standard-compliant connector	No defects or abnormalities
8		Cable tensile strength	At axial tensile force 98N (Min.)	No defects or abnormalities
9		Tensile strength of coupling mechanism	At axial tensile force 245N	No defects or abnormalities
10		Cable group	RG-58/U、RG-58A/U	

GKQM-19-1

	Remarks	Date
1		
2		
3		