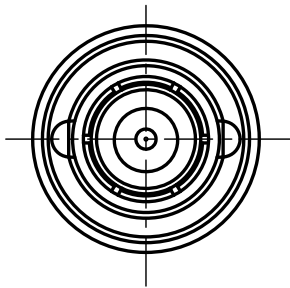


DIMENSIONAL TOLERANCE TABLE

DIVISION	TOLERANCE
Less than 4.0	±0.3
4.0~16.0	±0.5
16.0~63.0	±0.7
63.0~250.0	±1.2
250.0~1000.0	±2.0

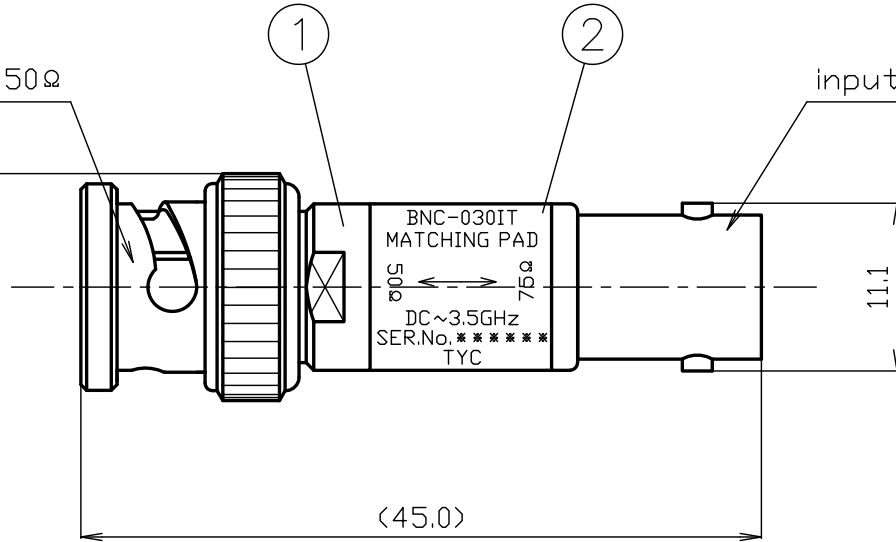
UNIT : mm

※1



input/output : 50Ω

φ15.0 STRAIGHT KNURL



RoHS Compliant [Cd ≤75ppm]

REMARKS BRASS: Cd ≤75ppm
PHOSPHOR BRONZE: Pb <4wt%

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK	SCALE	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER
7						2/1	上	檜	山	三	BNC-030IT
6						TOLERANCE	'24.04.24	'24.04.24	'24.04.24	'24.04.24	
5						※1	領	澤	本	村	
4						UNIT					
3						mm					
2	LABEL	-----	1	--		DATE	PROJECTION				
1	BNC TYPE IMPEDANCE CONVERTER	-----	1	--	BODY/Ni, CENTER PIN/Au	2024.04.24					DRAWING NO. W-0396409

PRODUCT SPECIFICATIONS

Part number: **BMC-030IT** No. 0592586
 Drawing number: **W-0396409**
 Nominal 1 Standard **JIS C 5412(BNC50Ω)、JEITA RC-5233(BNC75Ω)**
 2 Power handling **0.5W**
 3 Rated frequency **3.5GHz**
 4 Impedance **50Ω←→75Ω**
 5 Operating temperture range **-10°C~+40°C**
 6 Operating humidity range **90%(Max.) ※No condensation**



		Test Items	Test Method/Value	Remarks
1	E L E C T R I C A L	V.S.W.R.	DC~2GHz : 1.2(Max.) 2GHz~3.5GHz : 1.25(Max.)	
2		Insertion loss	DC~2GHz : 5.7±0.5dB 2GHz~3.5GHz : 5.7±0.7dB	
3				
4				
5	M E C H A N I C A L	Compatibility	No defects or abnormalities	Connecting with a standard-compliant connector
6				
7				
8				
9				
10				
11	O T H E R S			

※The structural shape is shown in the attached drawing (Drawing number:W-0396409)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
三	山	檜	上
24.04.24	24.04.24	24.04.24	24.04.24
村	本	澤	領

GKQM-24