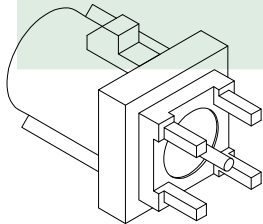


MATERIALS	
HOUSING	PLASTIC
INNER CONNECTOR	BRASS SILVER PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE
ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
INSULATION RESISTANCE	1000 MΩ
OPERATING FREQUENCY	4 GHz
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms
VSWR TYPICAL	1.30:1
INSERTION LOSS TYPICAL	.06 $\sqrt{\text{Freq. GHz}}$
OPERATING TEMPERATURE	-40 to +105 C°
VOLTAGE RATING	335 VOLTS
INTERFACE	USCAR-18, DIN
VIBRATION	MIL-STD-202 METHOD 204, CONDITION A
CORROSION	MIL-STD-202 METHOD 101, CONDITION B



Scale 2:1

FAKRA CONNECTOR
CODE C

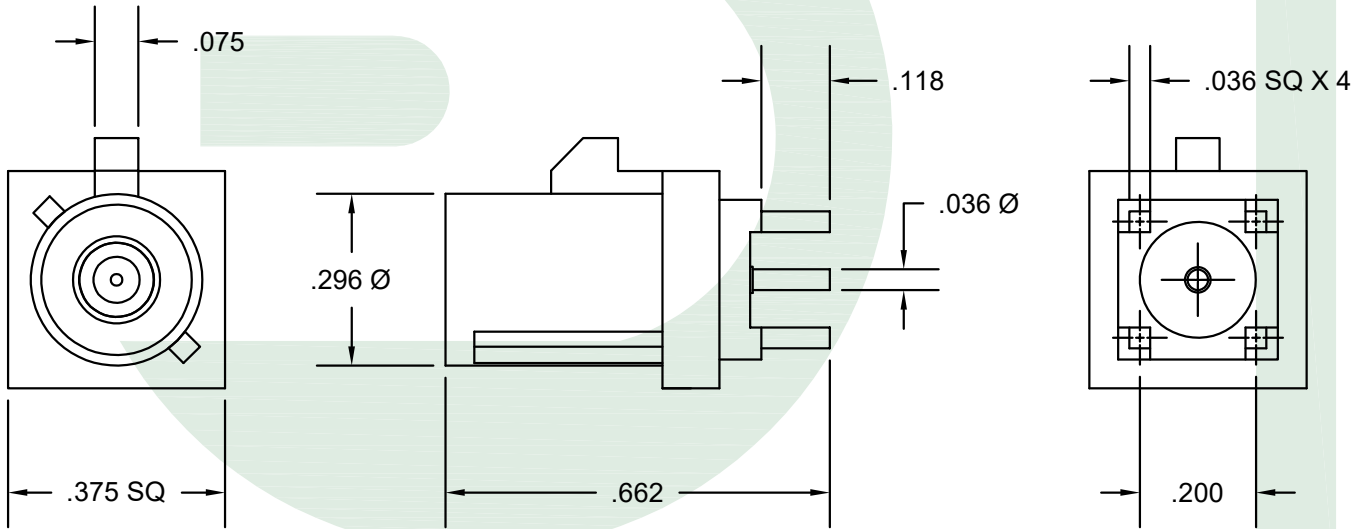
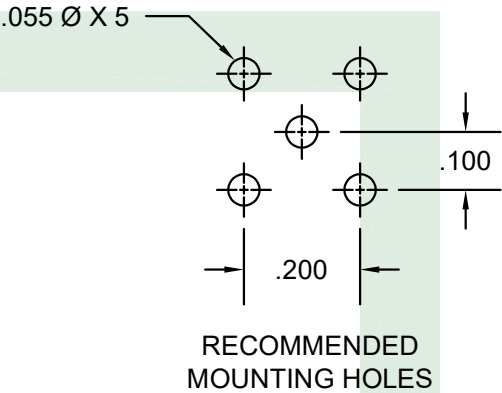


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Part Number	
BM61720	
Produced By	Checked By
002	014

Description	
Fakra Plug P.C. Mount .036" Round Contact Color Code C Signal Blue [Connector]	
Notes	
- Bracke Manufacturing, LLC reserves the right to change any specifications at any time in its sole discretion without notice. - The depiction above was produced by and is the sole property of Bracke Manufacturing, LLC and may not be copied or reproduced in any manner without Bracke's prior written consent.	
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CAGE / NAGE	
6LOW2	
Scale	Unit
3:1	Inches
Date	Revision
8/01/2024	A-01



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