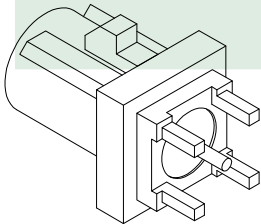


MATERIALS	
HOUSING	PLASTIC
INNER CONNECTOR	BRASS SILVER PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE
ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
INSULATION RESISTANCE	1000 MΩ
OPERATING FREQUENCY	4 GHz
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms
VSWR TYPICAL	1.30:1
INSERTION LOSS TYPICAL	.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 A

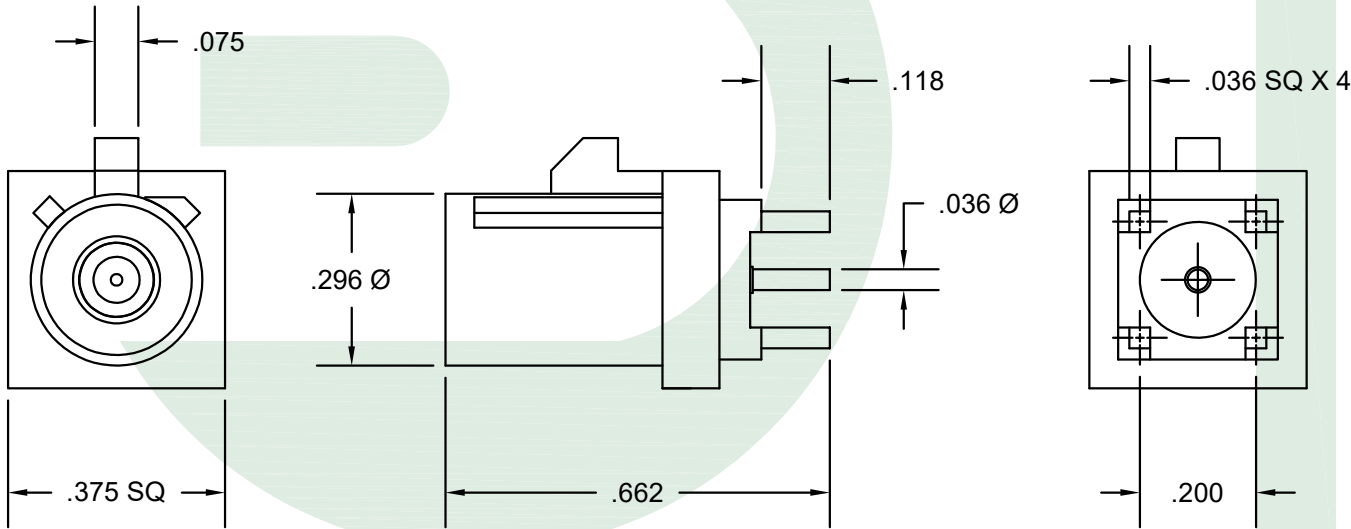
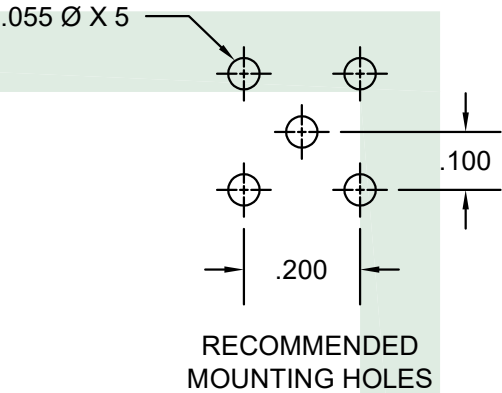


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Part Number	
BM61718	
Produced By	Checked By
002	014

Description	
Fakra Plug P.C. Mount .036" Round Contact Color Code A Jet Black [Connector]	
Notes	
<ul style="list-style-type: none"> 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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