



Product NO.		RHT-698-0516		
REV	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	LIJUN	2023.10.20	JIM.KING

MATERIALS AND FINISHES

BODY REAR BRASS
PLATED TIN

BODY FRONT BRASS
PLATED NICKEL

CENTER CONTACT PHOSPHOR BRONZE/BRASS
PLATED GOLD

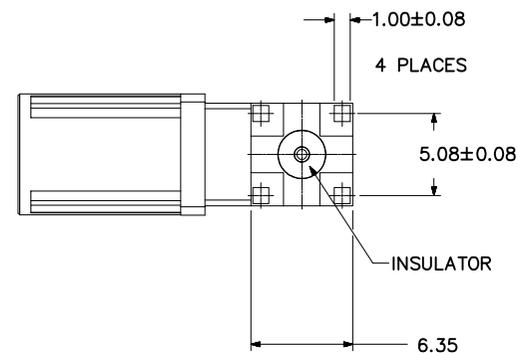
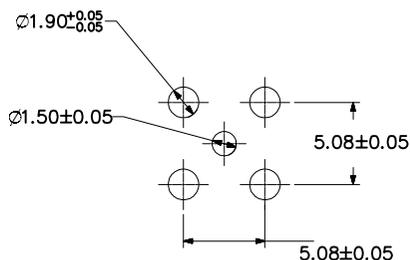
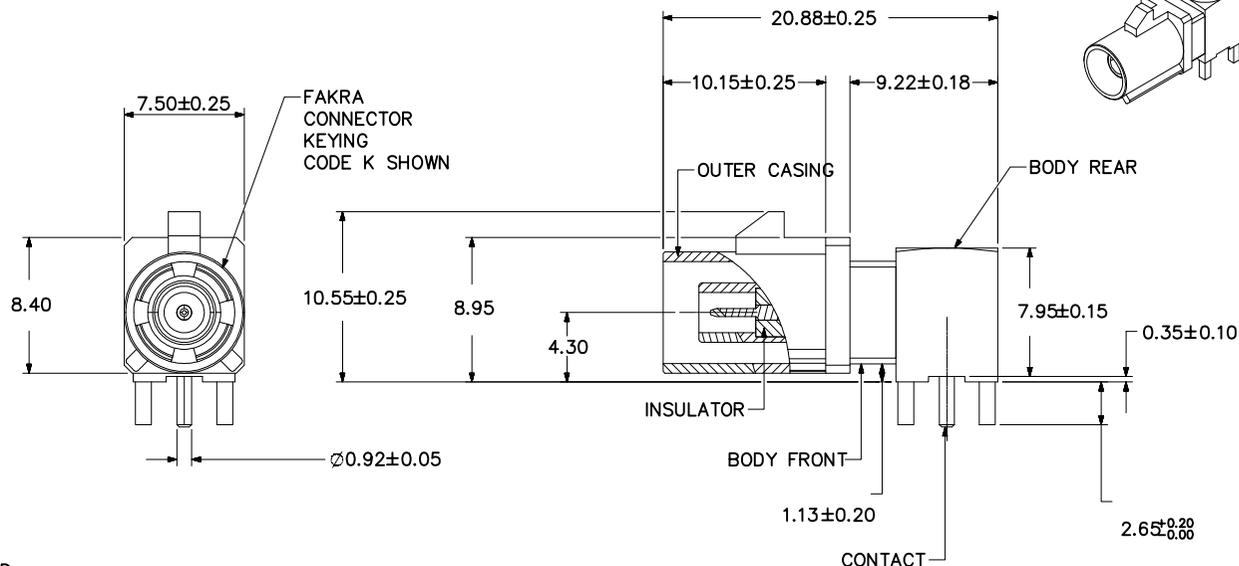
OUTER CASING HIGH TEMPERATURE PLASTIC
KEYING SEE TABLE
COLOR SEE TABLE

INSULATOR TEFLON

PACKAGING BY TRAY

RETENTION SPECIFICATION

THE FAKRA CONNECTOR SHROUD WILL WITHSTAND
A LONGITUDINAL FORCE OF 110 N (24.75 LBS)



-TOLERANCES-
UNLESS OTHERWISE
SPECIFIED

UNLESS OTHERWISE
SPECIFIED TOLERANCES
FOR MILLIMETERS ARE:
0.5 - 8mm ± 0.10mm
8 - 30mm ± 0.15mm
30 - 120mm ± 0.20mm



RENHOTEC GROUP



Appd: JIM.KING

Check:

Draw: LIJUN

PART DESCRIPTION:
R/A FAKRA MALE FOR PCB

P/N: RHT-698-0516

Date	Scale	Unit	Type	Page
2023.10.20	Free	MM	Z	1/2



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Coding	Graphics	Colour	Product NO.
A		Black RAL9005	RHT-698-0516-A
B		White RAL9001	RHT-698-0516-B
C		Blue RAL5005	RHT-698-0516-C
D		Bordeaux RAL4004	RHT-698-0516-D
E		Green RAL6002	RHT-698-0516-E
F		Brown RAL8011	RHT-698-0516-F
G		Gray RAL7031	RHT-698-0516-G

Coding	Graphics	Colour	Product NO.
H		Violet RAL4003	RHT-698-0516-H
I		Beige RAL1001	RHT-698-0516-I
K		Curry RAL1027	RHT-698-0516-K
L		Carmin Red RAL3002	RHT-698-0516-L
M		Pastel Orange RAL2003	RHT-698-0516-M
N		Pastel Green RAL6019	RHT-698-0516-N
Z		Water Blue RAL5021	RHT-698-0516-Z

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Draw: LIJUN