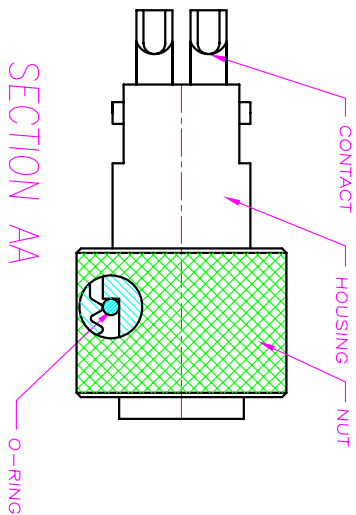


Assembly



NOTE:

1. MATERIAL :
 - 1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK
 - 1-2. CONTACT : COPPER ALLOY
 - 1-3. O-RING : NBR ; COLOR : BLACK
 - 1-4. NUT : COPPER ALLOY
2. FINISH :
 - 2-1. CONTACT : CONTACT AREA : 10 MICRO INCHES MIN. GOLD PLATING
SOLDER AREA : Gold Flash
UNDER PLATE : NICKEL
 - 2-2. NUT : NICKEL PLATED 60u" ~ 100u" OVER ALL
3. ELECTRICAL SPECIFICATION :
 - 3-1. Rated current : 5A
 - 3-2. Voltage : 125V
 - 3-3. Water proof: IPX7
4. Environmental :
 - 4-1. Operation Temperature : -40 to +85°C

REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
A	Change DIM.	KUNG	08/12/08*	ECN08011
B	Change DIM	KUNG	02/03/09*	
C				

DRAWN		HULK		APP'D		KUNG		TOLERANCE		SCALE		UNIT		MM		MM		SCALE		1:1		ANGULA		31°		SHEET		VERSION		B	
CHK'D								±0.20		±0.10		±0.05		±0.03		±1°		x		xx		xxx		xxxx		SHEET		VERSION		B	
JKL TECHNOLOGY CO., LTD.												TITLE		M8 3 PIN FEMALE WATERPROOF CONNECTOR, FOR CABLE										PART NO.		WP-03F2-03		DWG NO.		QC3145	