

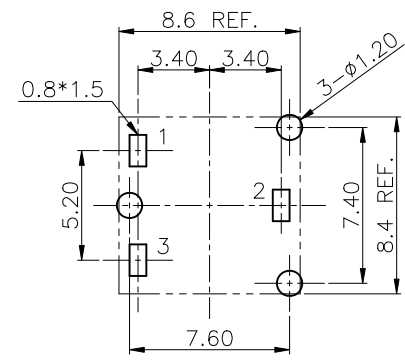
1. MATERIAL:
- 1.1 INSULATOR: PA66+30% G.F, UL94V-0. INSULATOR COLOR: (SEE ORDER INFORMATION).
 - 1.2 EARTH SPRING: PHOSPHOR BRONZE, T=0.4mm, SILVER PLATED OVER 30u" MIN. NICKEL UNDERPLATED OVERALL.
 - 1.3 RING SPRING: PHOSPHOR BRONZE, T=0.4mm, SILVER PLATED OVER 30u" MIN. NICKEL UNDERPLATED OVERALL.
 - 1.4 TIP SPRING: PHOSPHOR BRONZE, T=0.20mm, SILVER PLATED OVER 30u" MIN. NICKEL UNDERPLATED OVERALL.

2. SPECIFICATIONS:
- 2.1 CURRENT RATING: 3A.
 - 2.2 CONTACT RESISTANCE: 25 mΩ MAX.
 - 2.3 INSULATION RESISTANCE: 500 MΩ MIN.
 - 2.4 DIELECTRICAL WITHSTANDING VOLTAGE: AC 500V PER MINUTE.
 - 2.5 OPERATION TEMPERATURE: -40°C TO +105°C.

3. NOTES:
- 3.1 RESISTANCE TO SOLDERING HEAT: 265°C FOR 5 SECONDS, AND ONLY FOR WAVE SOLDERING PROCESS.
 - 3.2 THIS COMPONENT AND ITS HOMOGENEOUS SUBCOMPONENTS ARE RoHS COMPLIANT.

4. ORDER INFORMATION:
JE42F X 2A-03A

INSULATOR COLOR:
B: BLACK
H: BLUE

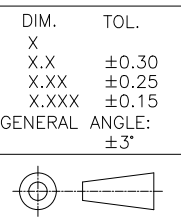


RECOMMENDED PCB LAYOUT(PCB THICKNESS:1.6mm)
COMPONENT SIDE VIEW(TOLERANCE ±0.05)

CUST P/N: 196979 = CPC P/N: JE42FB2A-03A

REV.	DESCRIPTION	ECN NO.	NAME	DATE
A2	ADD DIMENSION AND MODIFY MATERIAL	N111011	Karen	Oct.19.2011
A1	MODIFY MATERIAL AND CUST.	ECN1004014	Karen	Apr.28.2010
A	NEW RELEASE		Javen	Dec.29.2009

REVISIONS



TITLE: ø2.6mm EARPHONE JACK 3P VERTICAL DIP TYPE		DRAWN: Karen	
DWG. NO.: C-JE42FX2A-03A		CHECKED: Karen	
PART NO.: JE42FX2A-03A		APPROVED: Frank	
UNIT: mm	SCALE: none	SHEET: 1 OF 1	DWG. SIZE: A4
LAYER: CN136		RFQ NO.: Q0912163	

