



	X	PLATING
0	15 μ in	Gold
1	30 μ in	Gold
2	50 μ in	Gold

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate on contact area,
 Tin over copper underplate on solder tails.
 See chart for thickness

Electrical:

Operating voltage: 150 VAC max
 Current rating: 1.5 Amps max
 Contact resistance: 20mohms max. initial
 Insulation resistance: 500 Mohms min
 Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +125°C

Environmental:

Lead free, RoHS compliant.



MODULAR TELEPHONE JACK, R/A

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE MM
 TOLERANCES: EXCEPT AS NOTED
 INCHES

	HOLDERS	HOLDERS
X	$\pm .10$	$\pm .10$
.XX	$\pm .020$	$\pm .015$
.XXX	$\pm .015$	$\pm .010$

APPROVALS

DATE	DATE

DRAWN	SLS	8/27/07
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	MTJ-88ARX1-FSM-PG-HT	.
REF:	SCALE: NTS	SHEET 1 OF 1