



Specifications

Materials	BODY	PEEK (Low outgassing)
	PIN	Copper Alloy Au plating over Ni
Mating Durability	10,000 cycles	
Contact Resistance	20 mΩ max	
Insulation Resistance	500 MΩ min	
Withstanding Voltage	DC2500V 1 minute at 25°C, AC2000Vrms 1 minute at 25°C (Between Drain and Source)	
Temperature Range	-55 to +175°C	

SUITABLE FOR PACKAGES INCLUDING TO-220, TO-3P, TO-66, TO-247, TO-254, TO-262, TO-264  
(Some Package might not be usable.)

Date		JC ELECTRONICS CORPORATION
2024/10/02		
Materials Finish		
Dimensions Style	mm [inch]	Title POWER TRANSISTOR IC TEST SOCKET
Third Angle Projection		Part Number T3PNF-L214-ST-BK-P
Rev.No	0	