

TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: PBT  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOYS  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: SELECTIVE GOLD  
 QUALITY CLASS: 3 AS PER CECC 75 301-802  
 PITCH: 2.00MM

ENVIRONMENTAL  
 OPERATING TEMPERATURE: -40 UP TO 125°C  
 FLAMABILITY RATING: UL94-V0  
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL  
 CURRENT RATING: 1A MAX  
 WORKING VOLTAGE: 250V AC  
 INSULATOR RESISTANCE: >1000 MOHM  
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN  
 CONTACT RESISTANCE: 20 MOHM MAX

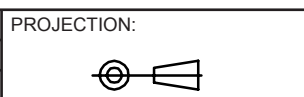
SOLDERING  
 WAVE PROCESS ONLY

PACKAGING  
 TRAY

DIMENSION

NB PIN	A	B	C
10	8.00	9.00	14.10
14	12.00	13.00	18.10
20	18.00	19.00	24.10
26	24.00	25.00	30.10
30	28.00	29.00	34.10
34	32.00	33.00	38.10
40	38.00	39.00	44.10
50	48.00	49.00	54.10

RoHS Compliant			
G			
F			
E			
D			
C	28-NOV-07	MODIFICATIONS	EC
B	14-NOV-06	CHANGE DRAW	JP
A	20-JUN-05	PDF	JP
REV	DATE	FILE	BY



GENERAL TOLERANCE  
 .X = +/- 0.2  
 .XX = +/- 0.15



APPROVAL: RJ

UNIT: MM  
 SCALE:  
 SHEET: 1/1  
 DRAW: PEARL

DESCRIPTION: 2.00MM BOARD TO CABLE TRANSITION CONNECTOR  
 WERI PART NO: 6250 xx 22323

SIZE  
**A4**