



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

PROJECTION:

APPROVAL: RJ

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

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



DESCRIPTION: 2.00MM BOARD TO CABLE TRANSITION CONNECTOR

WERI PART NO: 6250 xx 22323

SIZE
A4