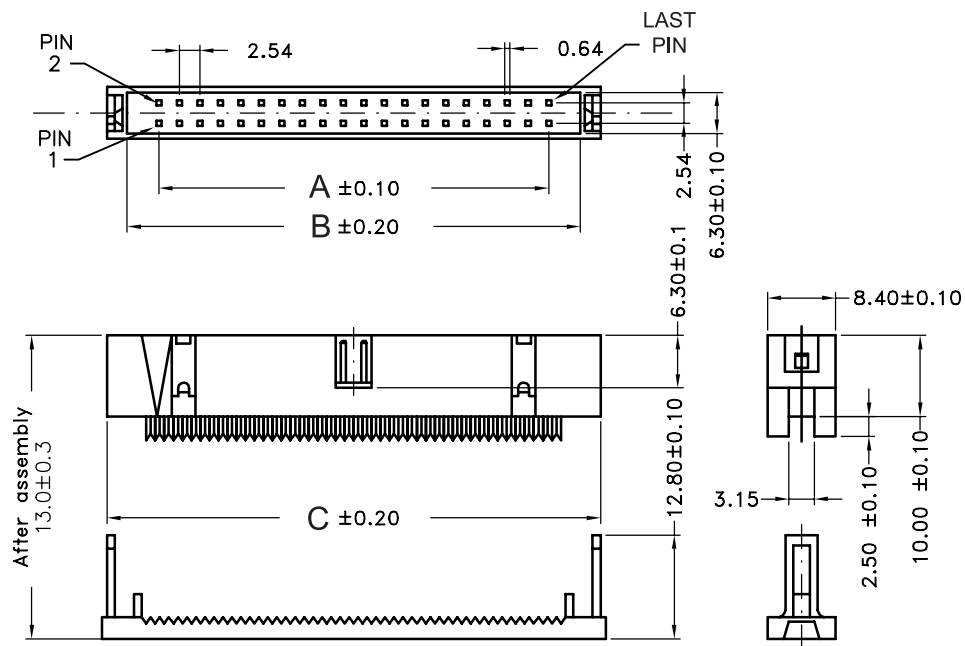




TECHNICAL CHARACTERISTICS

MATERIAL

INSULATOR: PBT
 COLOR: GREY
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 QUALITY CLASS: 3 AS PER CECC 75 301-802
 PITCH: 2.54MM

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

PACKAGING

TRAY

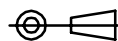
DIMENSION

A = 2.54 x (NB. PIN / 2 - 1)
 B = 2.54 x (NB. PIN / 2) + 5.30
 C = 2.54 x (NB. PIN / 2) + 10.30

RoHS Compliant

G			
F			
E			
D	26-DEC-07	PIN POS. / SOLDER.	CH
C	19-DEC-06	DRAW	EC
B	29-MAR-04	LEAD FREE	JP
A	31-JAN-01	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: 2.54MM MALE IDC CONNECTOR

WERI PART NO: 6120 xx 25821

SIZE

A4