

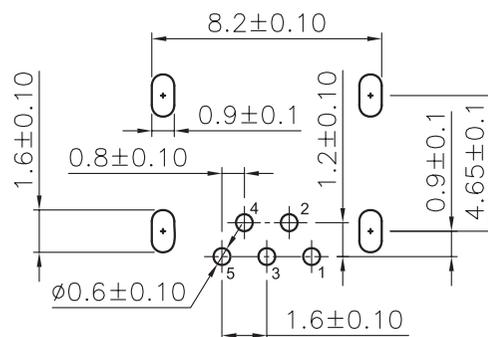
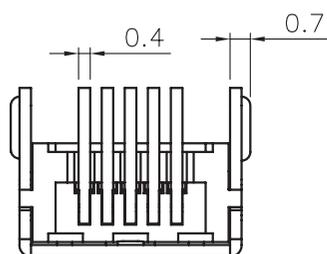
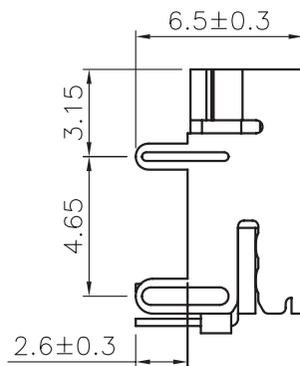
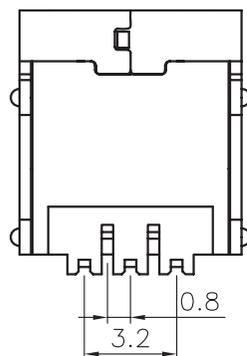
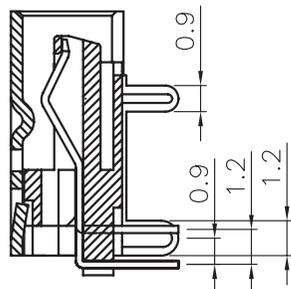
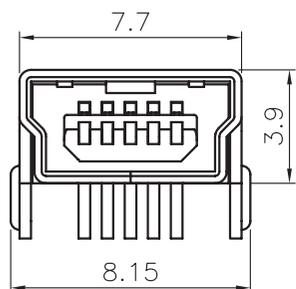
1

2

3

4

5



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOYS
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: BRASS WITH Ni PLATING
 QUALITY CLASS: 1500 MATING CYCLES

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1.0 A max
 WORKING VOLTAGE: 30V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 750V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

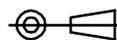
STANDARD
 CERTIFIED: E323964 / MODEL NUMBER 651-1365

SOLDERING
 WAVE PROCESS ONLY

PACKAGING
 TRAY

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: DXS

DESCRIPTION: MINI USB 2.0 TYPE B 5 CONTACTS

WERI PART NO: 651 005 136 521

SIZE

A4

REV	DATE	FILE	BY
H	22-JUN-11	CURRENT RATING	GG
I	08-NOV-11	CURRENT RATING	GG
J	18-FEB-13	DESIGNATION	AR