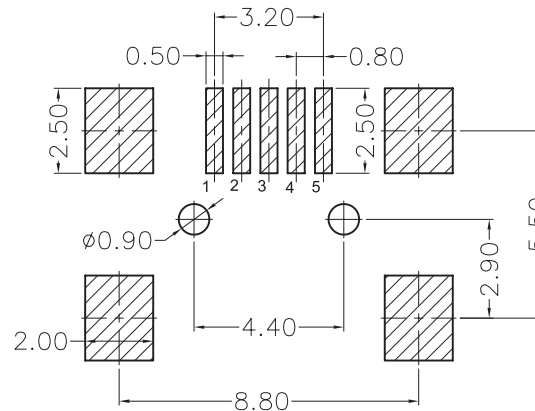
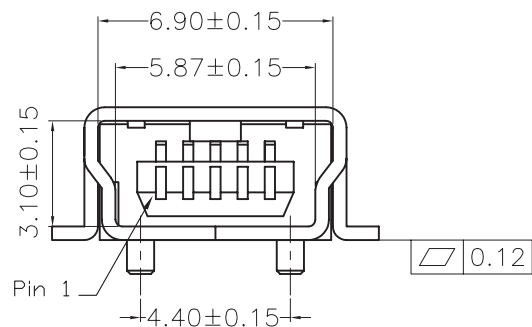
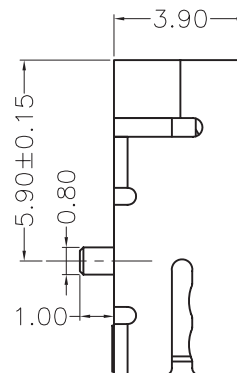
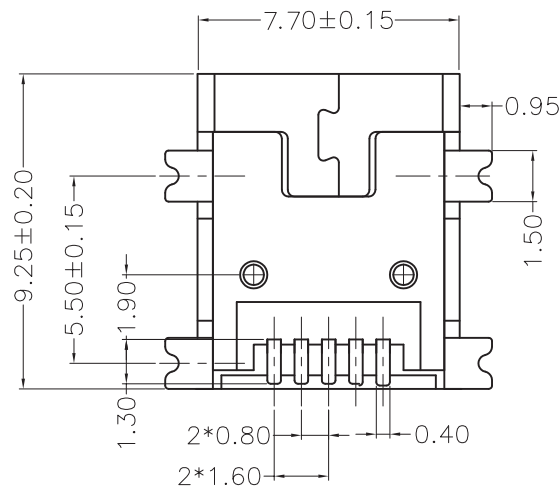




PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: LCP
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: BRASS NI PLATED
 QUALITY CLASS: 1500 MATING CYCLES

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

ELECTRICAL
 CURRENT RATING: 1A Max
 WORKING VOLTAGE: 30V
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 750V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
 CERTIFIED: E323964 / MODEL NUMBER 651 005 161 21

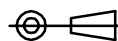
SOLDERING
 REFLOW PROCESS ONLY

PACKAGING
 TAPE & REEL WITH MYLAR

RoHS Compliant

G	08-NOV-11	CURRENT RATING	GG
F	22-JUN-11	CURRENT RATING	GG
E	29-APR-11	PACKAGING	GG
D	06-APR-11	DIMENSION	GG
C	15-FEB-10	PACKAGING T & R	JP
B	09-DEC-09	STANDARD	JP
H	18-FEB-13	DESIGNATION	AR
REV	DATE	FILE	BY

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

.X = ± 0.2

.XX = ± 0.15

UNIT: MM

SCALE:

SHEET: 1/2

DRAW: PEARL



DESCRIPTION: MINI USB 2.0 SMT TYPE B 5 CONTACTS

WERI PART NO: 651 005 161 21

SIZE

A4

