



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 COLOR: WHITE
 CONTACT MATERIAL: COPPER ALLOYS
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: BRASS Ni PLATED
 QUALITY CLASS: 1500 MATING CYCLES

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 FLAMABILITY RATING: UL94-V0
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1.5 A max
 WORKING VOLTAGE: 30V
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 750V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
 CERTIFIED: E323964 / MODEL NUMBER 614-x350

SOLDERING
 WAVE PROCESS ONLY

PACKAGING
 TRAY

RoHS Compliant	
G	15-FEB-13
F	21-JAN-13
E	08-NOV-11
D	22-JUN-11
C	19-NOV-09
B	05-DEC-07
A	03-NOV-06
REV	DATE

DESIGNATION	AR
PINNING	QL
CURRENT RATING	GG
CURRENT RATING	GG
STANDARD	JP
MODIFICATIONS	EC
PDF	JP
FILE	BY

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE
.X = +/- 0.2
.XX = +/- 0.15
UNIT: MM
SCALE:
SHEET: 1/1
DRAW: PEARL

	DESCRIPTION: DUAL USB 2.0 TYPE A VERTICAL
	WERI PART NO: 614 008 235 023

SIZE
A4