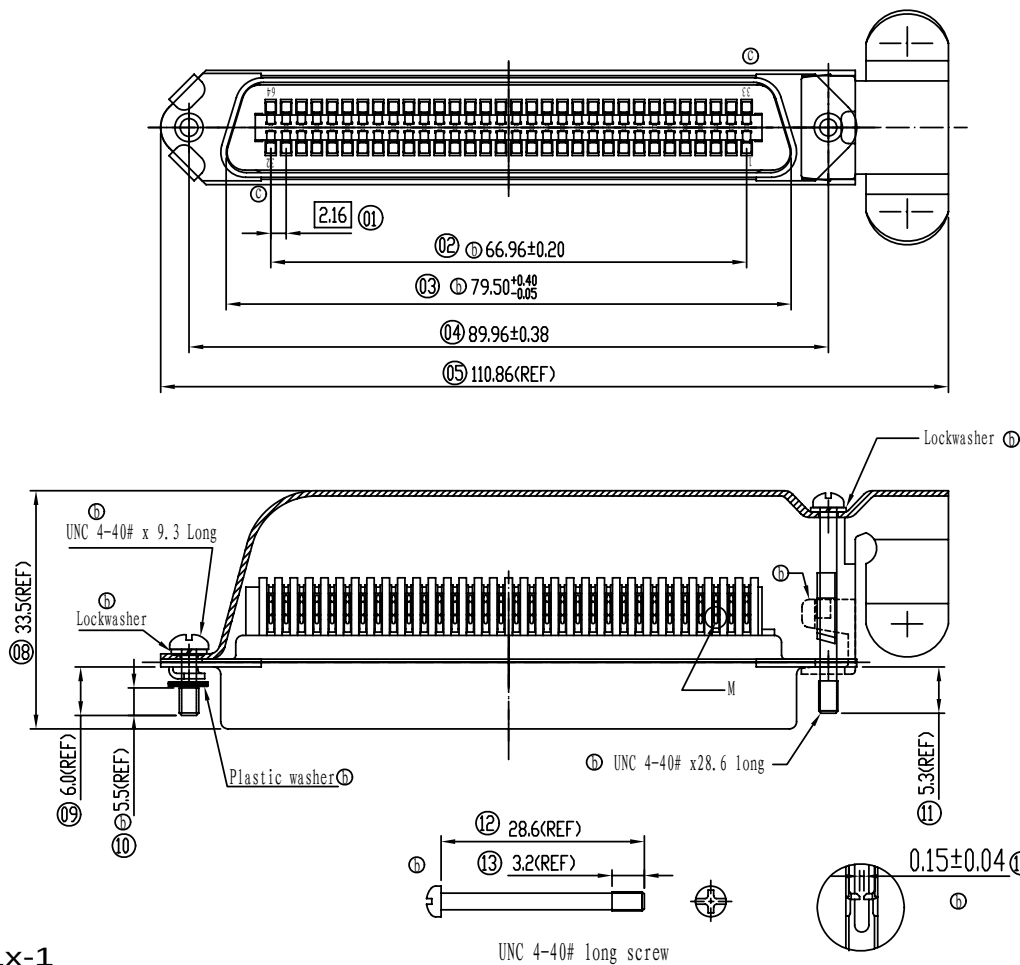
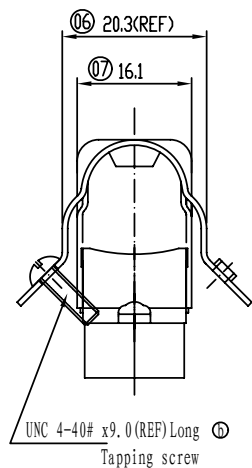




m864-641-1x-1

Series code	Terminal number	SPEC CODE	INSTALLATION CODE	Plating code	PLASTIC MATERIAL AND COLOR
		Code Definition	Code Definition	Code Definition	Code Definition
		1 MALE	1 IDC INSTALLATION	1 Contact plating Tail plating	1 PBT GRAY UL94V-0
				5 Au 0.76μm GOLD FLASH	X Customized
				6 Au 0.76μm Sn 3~5μm	

UNLESS OTHERWISE SPECIFIED
TOLERANCE

X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

PERFORMANCE CHARACTERISTICS:

1. MAIN BODY PART MATERIAL

INSULATOR: PBT GRAY UL94V-0

CONTACT TERMINAL: PHOSPHOR BRONZE

SHELL: SPCC, Ni PLATED SURFACE

2. ELECTRICAL REQUIREMENTS

CURRENT RATING: 5.0A

CONTACT RESISTANCE: < 35mΩ

INSULATION RESISTANCE: 5000 MΩ MIN

WITHSTANDING VOLTAGE: 1200 Vr.m.s, 1mA, 60s

3. MECHANICAL REQUIREMENTS

INSERTION FORCE: < 96 N

EXTRACTION FORCE: ≥ 9.6 N

MECHANICAL LIFE: 250 CYCLES

WIRE GRUGE: AWG24~26 SOLID LINE OR AWG26~28 WRING LINE

4. ENVIRONMENT SPECIFICATION

WORKING TEMPERATURE: -55°C ~ +105°C

5. PACKING & STORING

NUMBER OF PACKING: 1PCS/PE BAG

METHOD OF PACKING: PE BAG, INNER BOX, OUTER BOX

STORING CONDITION: TEMPERATURE OF -10°C ~ +40°C
BELOW 80% RELATIVE HUMIDITY

6. STYLE OF INSTALLATION: IDC INSTALLATION

7. To prevent the pollution of the environment product info
RoHS agreement: In line with the european union RoHS.

SCALE 4:1
DETAIL M

②	2	SN-00000320	LAWRENCE	2011.3.4
⑩	12	SN-00000167	LAWRENCE	2011.1.7
③	3	SN-00000241	LAWRENCE	2010.9.26
MARK	NO.	FILE NO.	SIGNATURE	DATE
DRAW	Steve 2007.09.10			
CHK				
MAN				
STD				
APP				

Row Double Edge Plug

m864-641-1x-1

wrj-m864

PROJECTION	REV.	WEIGHT	SCALE
	A3		
SHEET		1 OF 1	
深圳市威尔杰电子有限公司			