

TECHNICAL CHARACTERISTICS

MATERIAL
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: FOR 4.20MM

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

ELECTRICAL
 CURRENT RATING: 6 TO 9A
 WORKING VOLTAGE: 600V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V AC/MN
 CONTACT RESISTANCE: 20 MOHM MAX

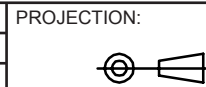
WIRE DIMENSION
 64900513722 AWG 16

PACKAGING
 REEL OF 4KPCS
 64900513722DEC: 100PCS BAGS

DIMENSION

ORDER CODE	AWG	A	B	C	D
64900513722	16	3.60	4.50	2.30	2.70

RoHS Compliant			
G			
F			
E			
D			
C			
B	13-FEB-14	CORRECTIONS	QL
A	09-MAR-11	CREATION	GG
REV	DATE	FILE	BY



APPROVAL: RJ

GENERAL TOLERANCE

.X = +/- 0.2
 .XX = +/- 0.15



UNIT: MM

SCALE:

SHEET: 1/2

DRAW: MIKE

DESCRIPTION: 4.2MM FEMALE CRIMP TERMINAL 16 AWG

WERI PART NO: 649 005 137 22

SIZE

A4