



NUT

1. MATERIAL :
  - 1-1. HOUSING : PA66 UL94V-0 ; COLOR : BLACK
  - 1-2. CONTACT : BRASS
  - 1-3. NUT : BRASS
  - 1-4. SHELL : BRASS
2. FINISH :
  - 2-1. CONTACT : 10 MICRO INCHES MIN. GOLD PLATED  
UNDER PLATE : NICKEL
  - 2-2. NUT : NICKEL PLATED
  - 2-3. SHELL : BRIGHT TIN PLATED
3. ELECTRICAL SPECIFICATION :
  - 3-1. Rated current : 10A
  - 3-2. Rated Voltage : 60V
  - 3-3. Water proof: IP67/68
4. Environmental :
  - 4-1. Operation Temperature : -40°C~105°C
5. PART NO. : M12-05ES-2003

REVISIONS

REV.	ECN NO.	DESCRIPTION	DATE	APPROVED BY	DRAWN BY	DATE	DRAWING SCALE: A4		
△A	---	NEW RELEASE	2019/05/15	JIM	UNA	2019/05/15	GENERAL TOLERANCES		
					CHECKED BY	DATE	X.X ±0.20	ANGLE	SCALE: 1:1
					LUKE	2019/05/15	X.XX ±0.10	X° ±1.0°	TITLE: M12 5PINS CABLE SIDE MALE (4+PE) L-CODE
					APPROVED BY	DATE	X.XXX ±0.05	X.X° ±1.0°	
					JIM	2019/05/15	X.XXXX ±0.03		

**a100tek** A100 Technology Corp.