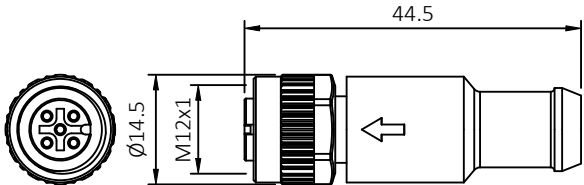
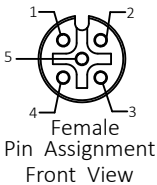




ISSUE	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Ding	2024/01/01	JIM.KING



Wire List



PIN 1	_____	N/C
PIN 2	_____	N/C
PIN 3	_____	N/C
PIN 4	_____	1/4W 120Ω Resistor
PIN 5	_____	

General Specifications:
Comply with IEC61076-2-101
Connector: M12 5P Female
Locking: Screw Connection
Termination: Solder Cup

Electrical:
Rated Voltage: 60V AC/DC
Rated Current: 4A
Contact Resistance:≤5mΩ
Insulation Resistance:≥100MΩ

Mechanical:
Mating Cycles: min 500
Temperature Range: -25 to 80° C
Degree of Protection: IP67

Material:
Coupling nut: Zinc Alloy, Electroless Nickel
Insulator: PA66 UL94-V0 black
Contacts: Brass, Gold Plated
Seal: FKM, Green
Body Molding:PVC, Blue
Resistor :1/4W 120Ω ±1%

-TOLERANCES- UNLESS OTHERWISE SPECIFIED	dosinconn 东莞市德索精密工业有限公司 CONNECTOR & CABLE ASSEMBLY					
	PART DESCRIPTION: M12 5PIN Female Terminator					
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	Appr:	P/N: RHT-634-3409				
	Check:	Date	Scale	Unit	Type	Page
	Draw:	2024.01.01	Free	MM	Z	1/1