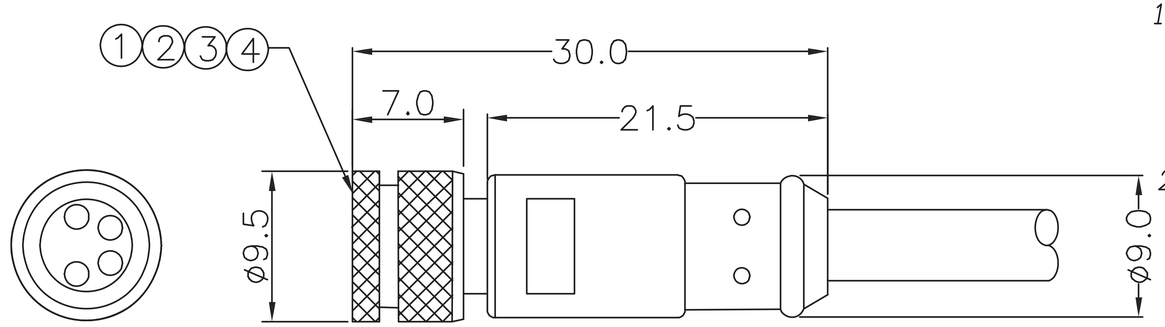
REV	ECN	DESCRIPTION	DATE	DRAWN	APPROVED
1		Initial Release	03-10-13	jld	FLiburdi

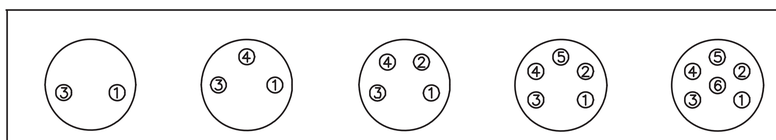
CUSTOMER COPY

RoHS



NOTES:
1. ELECTRICAL CHARACTERISTICS;
   CURRENT RATING: 2A/5A
   TEMPERATURE RANGE: −25°C TO +85°C
   DIELECTRIC WITHSTANDING VOLTAGE:
   500V AC FOR ONE MINUTE
2. HOW TO ORDER: WPF−M8−F−XX−X−X

- P: PCB end
- C: Cable end
- V: Vertical
- R: Right angle
- 02−2PIN
- 03−3PIN
- 04−4PIN
- 05−5PIN
- 06−6PIN



PIN ASSIGNMENT FRONT VIEW

NO.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS
4	RING NUT	BRASS,NICKEL PLATED with ratchet mechanism without sleeve		1	
3	O−RING	VITON	BLACK	1	
2	CONTACT	BRASS,6u"Gold plated.Female Contact.		N	
1	CONNECTOR	M8 Female connector insert	BLACK	1	

Drawing is subject to change without notice. Any updated information required, please contact with our sales dept.

ElectronicLinks international inc

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DESIGNED BY: SDR	02JUN05
CHECKED BY: XXX	DD/MM/YY
APPROVED BY: XXX	DD/MM/YY

UNLESS OTHERWISE NOTED: DIMENSIONS IN MM

MATERIAL: AS NOTED

FINISH: AS NOTED

LINEAR: X.X = ±0.1, X.XX = ±0.05, X.XXX = ±0.025, X.XXXX = ±0.0125

ANGLES ±: 0.2°

EDGE/CORNER BREAKS: OUTSIDE MAX. 0.5; INSIDE MAX. 0.15

M8 Female Molded Cable Assembly

SIZE	REV LEVEL	PART N
C	A	ELII A07099

SCALE NONE | SHEET 1 of 1