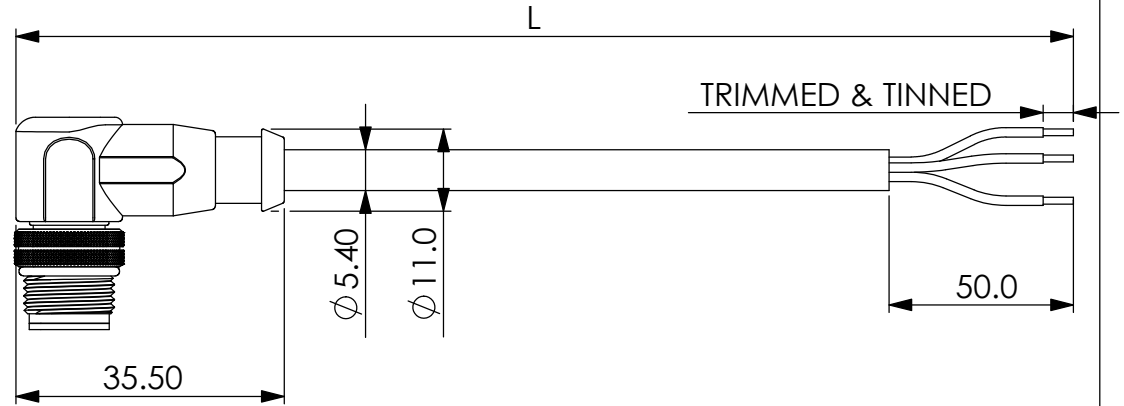
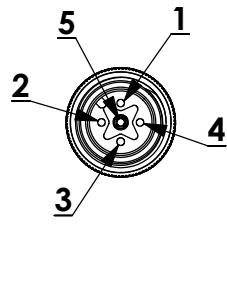


Contact assignment :

- Brown ————— 1
- white ————— 2
- Blue ————— 3
- Black ————— 4
- Green/Yellow — 5



TECHNICAL SPECIFICATION :

- Connector locking system : screw M12x1.0
- Termination : solder
- Wire gauge : AWG 24
- Cable outlet : 5.4mm
- Degree of protection : IP67, in mated condition
- Mechanical operation : > 100 mating cycles
- Upper temperature : +80°C
- lower temperature : - 25°C
- Rated voltage : 60V
- Rated current(40°C) : 4A
- Contact resistance : ≤ 3mΩ

MATERIALS :

- Contact : Brass
- Contact plating : Nickel 50μ / Gold 10μ
- Housing : PBT + 30% GF.
- Coupling nut : Brass , Nickel plated
- Moulding body : PU

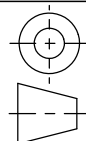


| Part No. | Description | Length : L | Cable |
|-----------------|-------------|------------|-------------------------|
| CWP1205PMR-RA02 | - | 2M | PU , Black 5 x AWG24 |
| CWP1205PMR-RA03 | - | 3M | |
| CWP1205PMR-RA05 | - | 5M | |
| CWP1205PMR-RA10 | - | 10M | |



俞昌有限公司
Yeu Tsang Co. Ltd.

| | | |
|-----------------|---|--|
| 品名: ITEM : | WATER PROOF CABLE ASS'Y M12 5P R/A PLUG PU CABLE | |
| 料號: PART NO. | 圖號: DRW NO. | |



一般公差
.X +/-0.25
.XX +/-0.10

SHEET:
1
1

單位:
unit: mm
比例:
scale: 1:1

日期:
date: '08/01/23
版本:
version: V. 1.0

繪圖:
drwn by: DanielShyr
核准:
aprVld by: SkyShyr