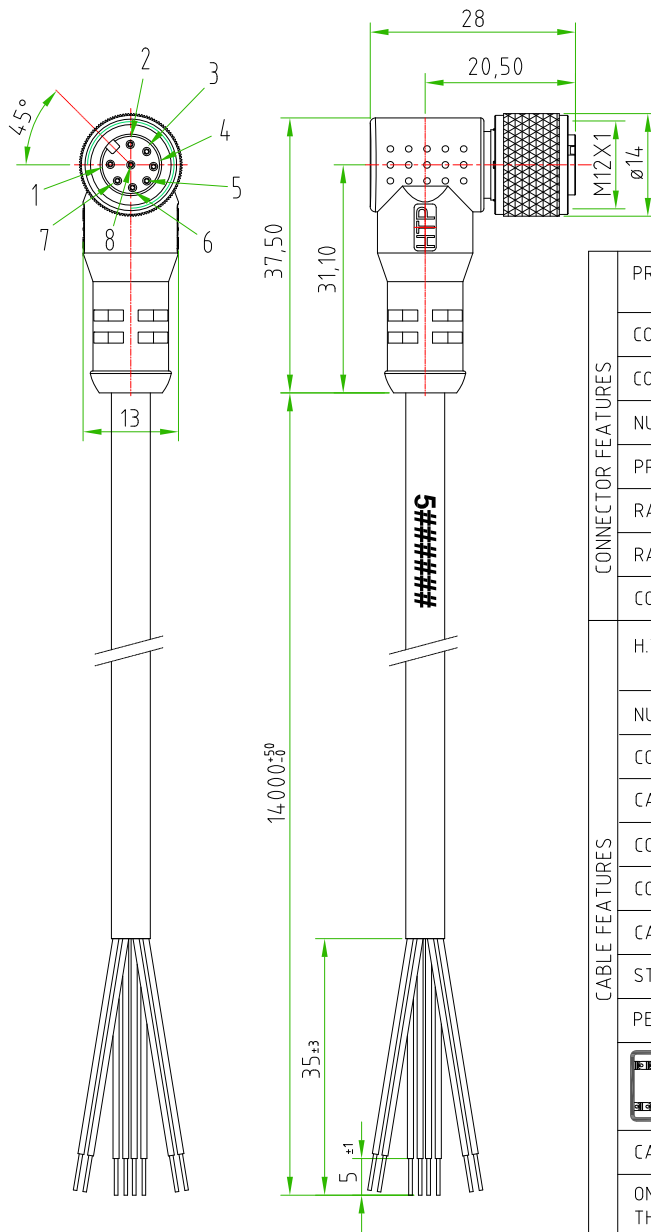


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| Rev. | Modify | Date | Signed | Approved |
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| Rev. | Modify | Date | Signed | Approved |
| | | | | |

- WHITE ○ ————— C 1
- BROWN ○ ————— C 2
- GREEN ○ ————— C 3
- YELLOW ○ ————— C 4
- GREY ○ ————— C 5
- PINK ○ ————— C 6
- BLUE ○ ————— C 7
- RED ○ ————— C 8



| CONNECTOR FEATURES | |
|----------------------------------------------------------------------------------------------------|-------------------------------------------------|
| PRODUCT TYPE | M12 CIRCULAR CONNECTOR WITH MOULDED CABLE |
| CONNECTOR TYPE | ANGLED 90° |
| CONTACTS TYPE | FEMALE 8POLES |
| NUMBER OF CONTACTS CONNECTED | N°8 |
| PROTECTION CLASS | IP69K |
| RATED VOLTAGE | 30V AC/DC |
| RATED CURRENT | 2A |
| CONNECTOR WITH H.T.P.LOGO | |
| CABLE FEATURES | |
| H.T.P.CABLE CODE | CAVO C-8-K6-IS USE THE CABLE CAVO-31-8-K6-IS |
| NUMBER OF CONDUCTORS | N°8 |
| CONDUCTORS SECTION | 0,25mm ² (AWG 24) |
| CABLE MATERIAL | PUR ULstyle21576 |
| COATING COLOUR | BLACK |
| CONDUCTORS INSULATION MATERIAL | TPO |
| CABLE LENGHT | 14000mm |
| STRIPPING | 35mm STANDARD |
| PEELING AND TINNING | 5mm STANDARD |
| HIGH FLEX (CLASS 6) | |
| CABLE PROVIDED BY H.T.P. ITALY | |
| ON THE CABLE, NEAR THE CONNECTOR HEAD, MUST BE SILK PRINTED THE H.T.P. PRODUCTION DATE CODE #####5 | |

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| <i>CUSTOMER APPROVAL</i> | |
| SIGNATURE | DATE |
| | |
| <i>PLEASE SIGN AND RETURN</i> | |

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|----------|-------------|------|------------|-----------|------|--------|----|----------------|-----|------------|
| Designer | SUGLIANI R. | Date | 2017-11-20 | Tolerance | ±0.3 | Units: | mm | Series | M12 | Drawing n. |
| Approved | CIMMINO L. | Date | 2017-11-20 | Scale | 1:1 | Size: | A4 | Customer code: | | |

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| | DESCRIPTION | H.T.P.PART NUMBER |
| | CIRCULAR CONNECTOR M12,FEMALE,ANGLED 90°,8POLES, WITH CABLE PUR/TPO 8xAWG24,ULstyle21576,BLACK COLOUR, L=14m.CONNECTOR WITH H.T.P.LOGO | 12FA8C14-K6-IS |

A4

