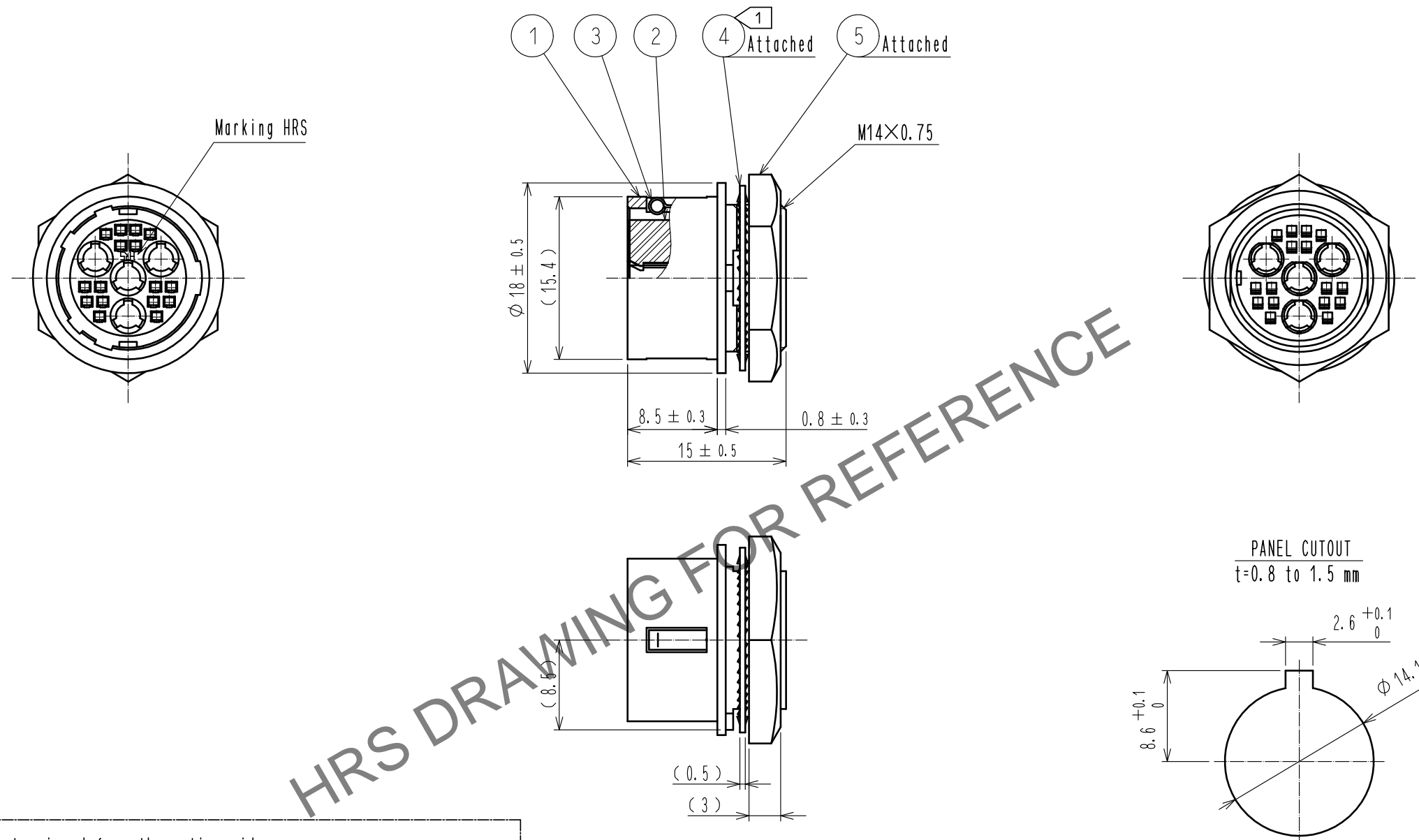


Jun.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

※POWER/SIGNAL/COAXIAL CONNECTOR'S TOOL
SHOULD REFER TO EACH DRAWING.



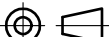



Contact arrangements viewed from the mating side.
mating key / applicable contact example.

1~16 : Signal contact HR25-SC-111(CL125-0421-3)
A~D : Coaxial contact P021A(75)-J-084(CL330-0464-8)

Harness drawing

Diagram showing contact arrangements viewed from the mating side, including mating key and applicable contact example. Includes a harness drawing.

NOTE 1 THE RECOMMENDED TIGHTENING FORCE OF REF.NO. ④ : 2 TO 2.5N・m.
LOCTITE 242, HENKEL JAPAN OR EQUIVALENT IS RECOMMENDED TO PREVENT REF.NO. ④ FROM LOOSENING.

| | | | | | | | | | |
|---|---|----------------------------|---|-----------------|--------------------------|------------------|---|---------|------|
| 3 | STAINLESS STEEL | | | | | | | | |
| 2 | PBT | (BLACK) | 5 | PHOSPHOR BRONZE | NICKEL PLATING | | | | |
| 1 | ZINC ALLOY | MATTE FINISH NICKEL PLATED | 4 | BRASS | NICKEL PLATING | | | | |
| NO. | MATERIAL | FINISH , REMARKS | | NO. | MATERIAL | FINISH , REMARKS | | | |
| UNITS mm |  | SCALE 2 : 1 |  | COUNT | DESCRIPTION OF REVISIONS | | DESIGNED | CHECKED | DATE |
|  HIROSE ELECTRIC CO., LTD. | | APPROVED : NK. NINOMIYA | | 20211228 | DRAWING NO. | | EDC-380783-00-00 | | |
| | | CHECKED : NK. NINOMIYA | | 20211228 | PART NO. | | MRF20-13R-16SC/4RF | | |
| | | DESIGNED : MT. KANEKO | | 20211228 | CODE NO. | | CL0313-0752-0-00 | | |
| | | DRAWN : NK. OOSHIMA | | 20211224 | | |  1/1 | | |