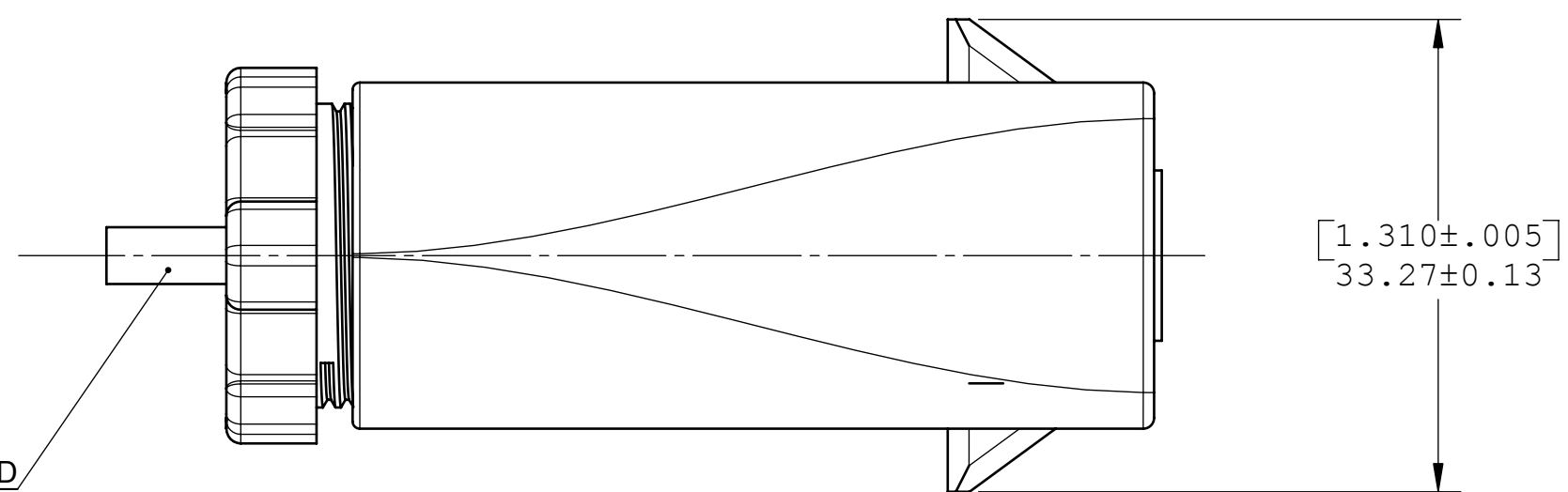
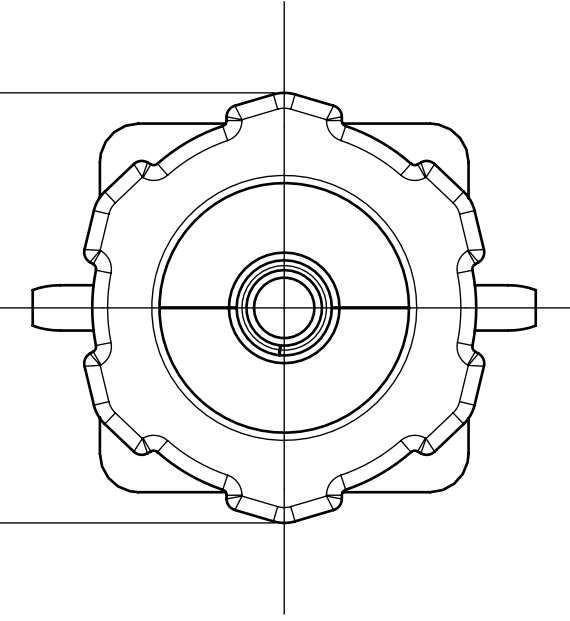




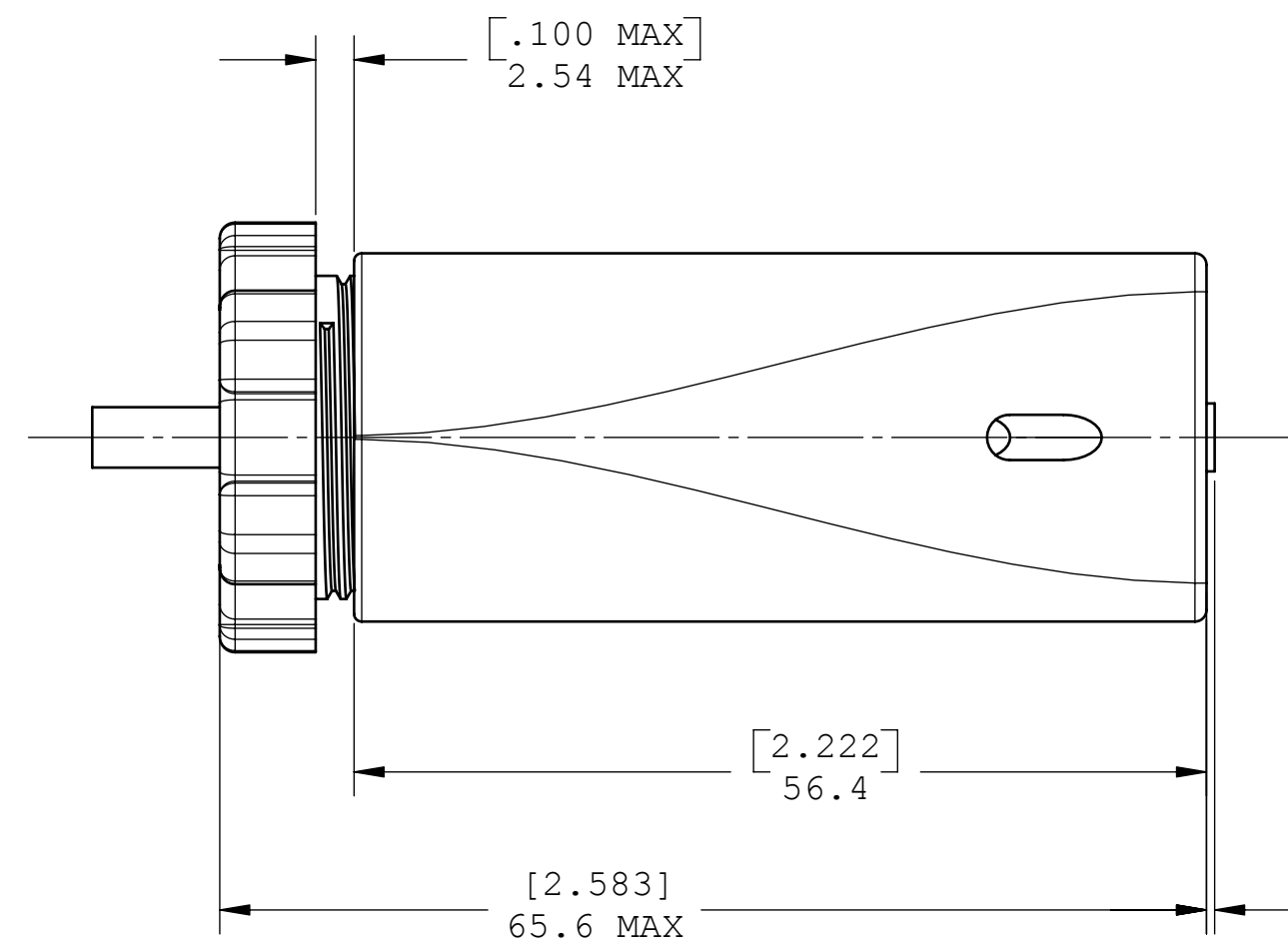
USB CONNECTOR AND CABLE ARE NOT SUPPLIED



[1.120±.005]
28.45±0.13



[.100 MAX]
2.54 MAX



[.960]
24.4

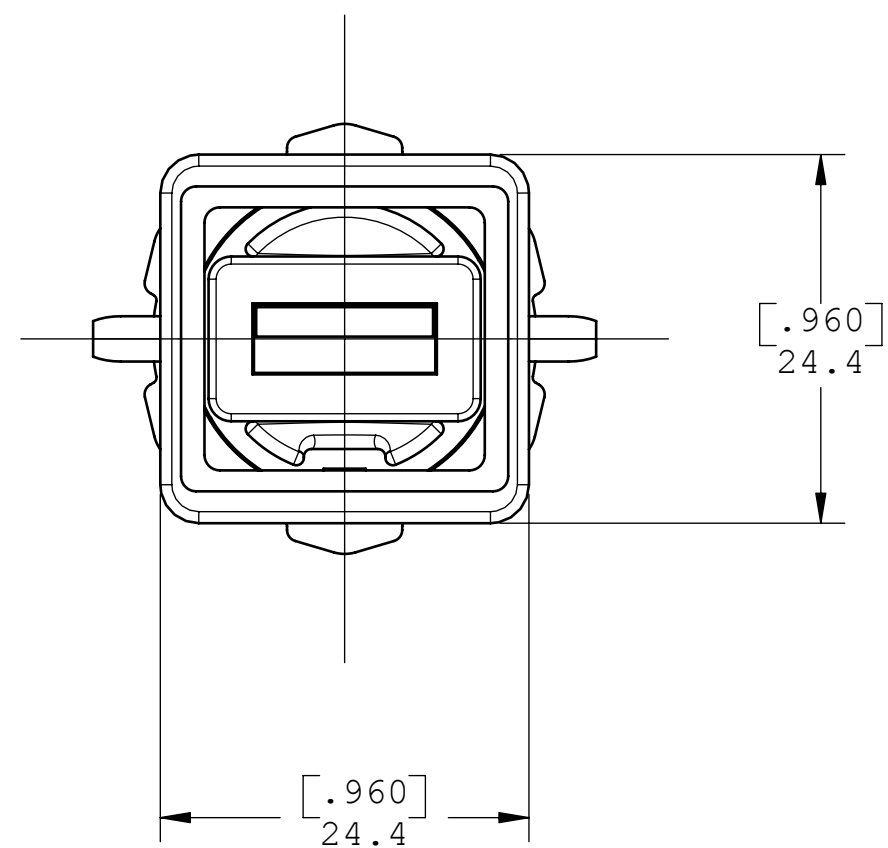
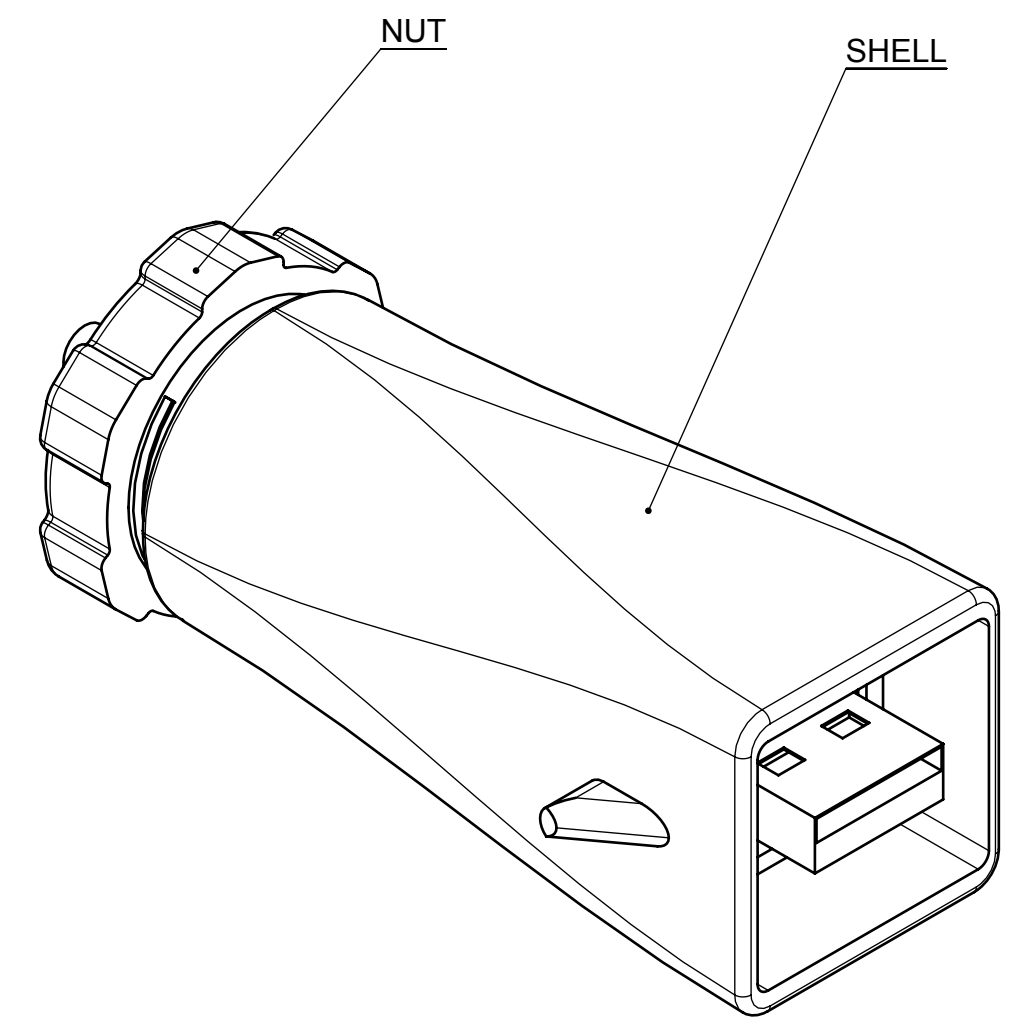


TABLE 1

| INDUSTRIAL CONNECTOR PRODUCT NUMBERING SYSTEM | |
|--|--|
| ID X1 X2 X3 - X4 | |
| ID | Connector Designation |
| X1 - Style | |
| 4 | Receptacle assembly |
| 5 | Plug assembly for RJ and power |
| 6 | Plug assembly for USB, Fiber Optic, RF |
| 7 | Plug and Receptacle assembly |
| X2 - Specials | |
| 5 | Standard |
| X3 - Interface description | |
| 0 | RJ45 |
| 1 | USB-A |
| 2 | Power |
| 3 | Fiber optic |
| 5 | RF |
| 6 | USB-B |
| X4 - Specials | |
| 000 | Standard |



NOTES:

- MATERIAL:
 - SHELL: ZINC ALLOY DIE CAST, 3 MICRONS [120 MICRO"] MIN NICKEL OVERALL.
 - NUT: ZINC ALLOY DIE CAST, 3 MICRONS [120 MICRO"] MIN NICKEL OVERALL.
 - GASKETS: SILICONE RUBBER.
- OPERATING TEMPERATURE: -40°C TO +105°C.
- ENVIROMENT PERFORMANCE: IP67.
- CONNECTOR IS ROHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.
- CONNECTOR IS ETHERNET CAT5 TEST COMPLIANT PER EIA-568-B STANDARD.

| | | | | | |
|--|-----------------------|----------|------------------------------|-------------|--------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE: DECIMALS ANGLES .XX ± .10 ± 1° .X ± .25 | APPROVALS | DATE | Amphenol Canada Corp. | | |
| | DRAWN S.SEMENOV | OCT24/04 | | | |
| MATERIAL AND FINISH | DESIGNED S.SEMENOV | OCT24/04 | USB PLUG | | |
| | CHECKED | | | | |
| REF. | QA APP'D | | C | P-ID651-000 | 2A |
| CODE IDENT. NO. | IE APP'D | | SCALE | PROJECT | SHEET |
| | DWG APP'D A.GREEN | OCT24/04 | 2:1 | ID | 1 OF 1 |