



| ITEM | PART | MATERIAL | DESCRIPTION | QTY |
|------|-------------------|---------------------|----------------------------|-----|
| 1 | Array lid | Glass | 3.5x5x1 | 1 |
| 2 | Array base | Glass | 8V-250P-3.5x10x5x1.5t | 1 |
| 3 | Cladding fiber | Glass | / | 8 |
| 4 | Bare fiber | Glass+Acrylate | Corning SMF-28 Ultra fiber | 8 |
| 5 | Fiber jacket | Hyrel | 0.9mm white loose tube | 8 |
| 6 | Fiber Connector | Nickel plated brass | FC/APC | 8 |
| 7 | Wear cable marker | Polyethylene | Number : 1-8 | 8 |

| REV. | DESCRIPTION | DATE | REVISED |
|------|-------------|----------|---------|
| A | | 2024/1/5 | D2 |
| | | | |

| | | | | |
|---|--|-------------------|-----------------|--|
| DIMENSIONS ARE IN MM | DRAWN | D2 | DATE | 2024/1/5 |
| | Q.A. | Q1 | DATE | 2024/1/5 |
| X ± 0.15 .X ± 0.10 .XX ± 0.05 ANGULAR ± 0.5° | PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PHIX PHOTONICS ASSEMBLY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PHIX PHOTONICS ASSEMBLY IS PROHIBITED. | | | |
| | TITLE: HQ-8ch 250P SMFA-FC_APC | | | |
| ALL MACHINED SURFACE TO BE | 3.2 | SIZE A4 | | PART NO. or DWG. NO. 30110820 153242 |
| BREAK SHARP CORNERS MAX | SCALE:1:1 | | REV A | |
| | | | SHEET 1 OF 1 | |

