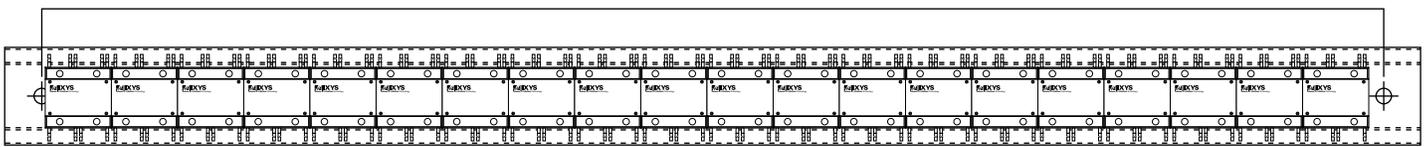
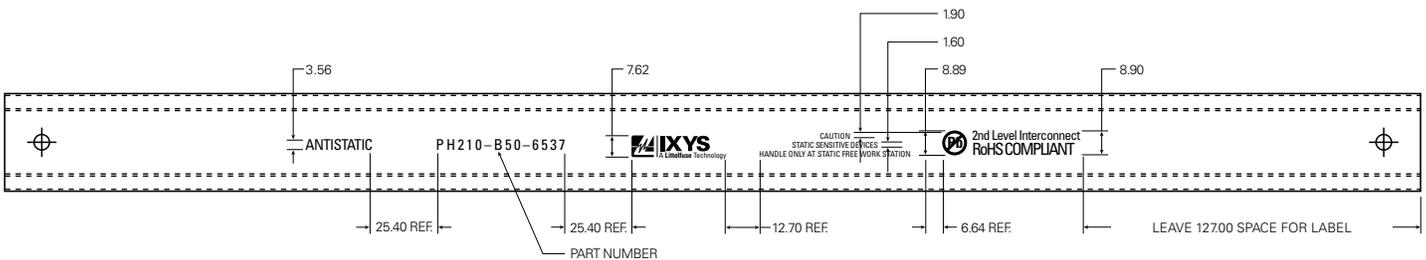
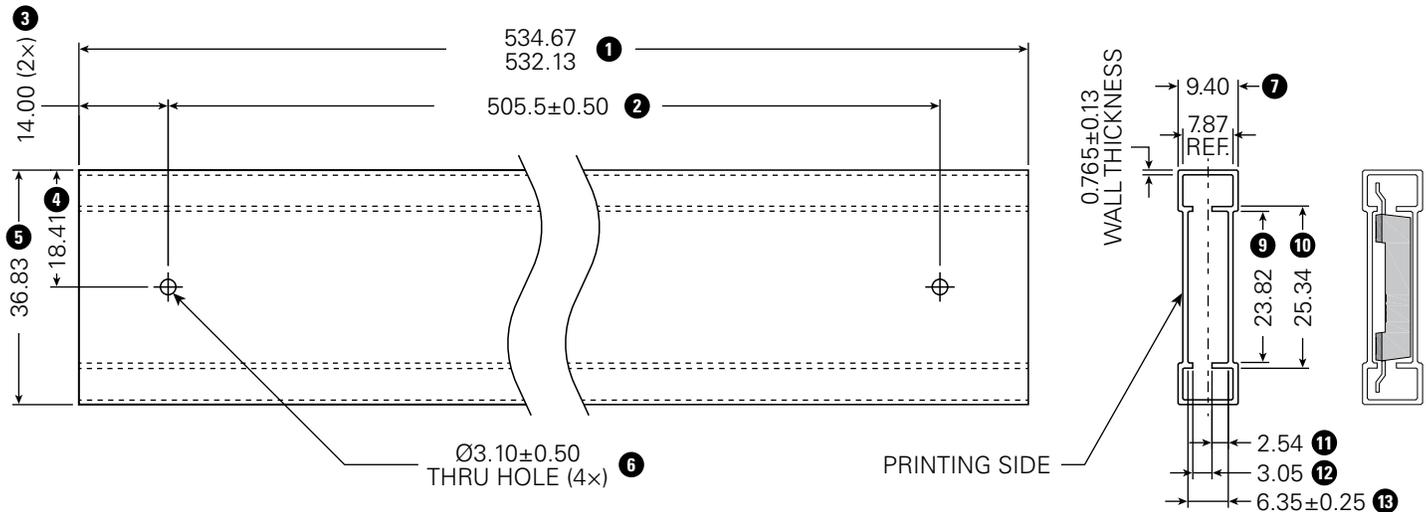
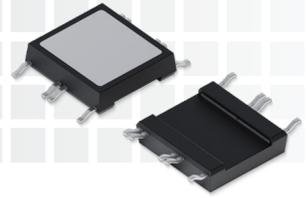


SMPD-Y

Packaging Specifications – Clear Tube



20 Units per tube

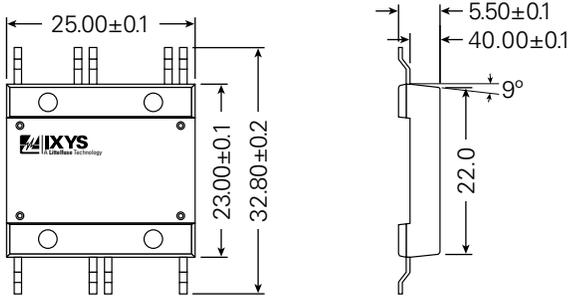
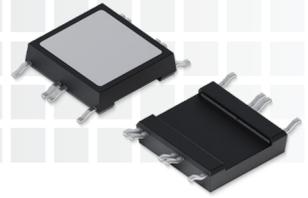
NOTE:

1. GENERAL TOLERANCE: ± 0.20 UNLESS OTHERWISE SPECIFIED
2. MATERIAL: RPVC
3. TREATMENT: ANTI STATIC COATING
4. TUBE COLOR: CLEAR
5. FONT COLOR: GREEN
6. TUBE MUST MEET ANTI STATIC TESTING CRITERIA PER MIL STD. 817058 AND ASTM-0257.
7. ESD REQUIREMENTS ± 200 V
8. ALL DIMENSION ARE IN MM
9. 0.5 MAX CORNER RADIUS EXCEPT SPECIFIED
10. ALL BALLOON NUMBERS ARE CTQ ITEMS TO BE PERFORMED BY TUBE SUPPLIER AND WILL REFLECT INTO COC.

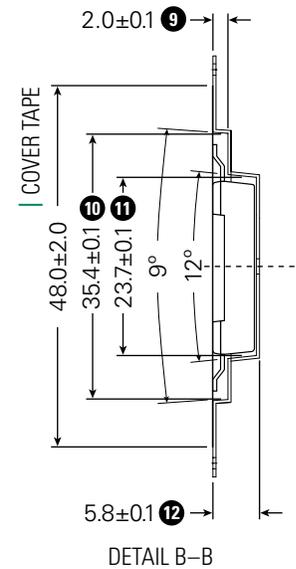
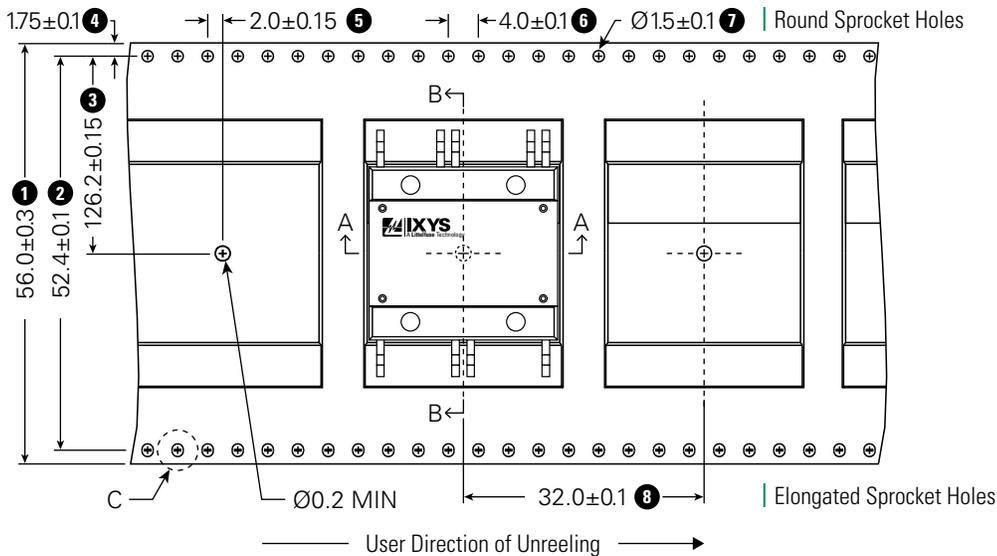
| Description | Part Number |
|---------------------------|----------------|
| SMPD-Y CLEAR TUBE SM-0048 | PH210-B50-6537 |

SMPD-Y

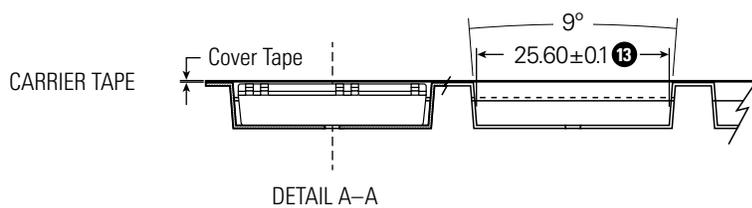
Packaging Specifications – Tape & Reel
1/2



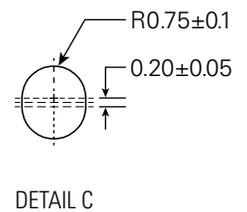
SMPD PACKAGE DIMENSION



DETAIL B-B



DETAIL A-A



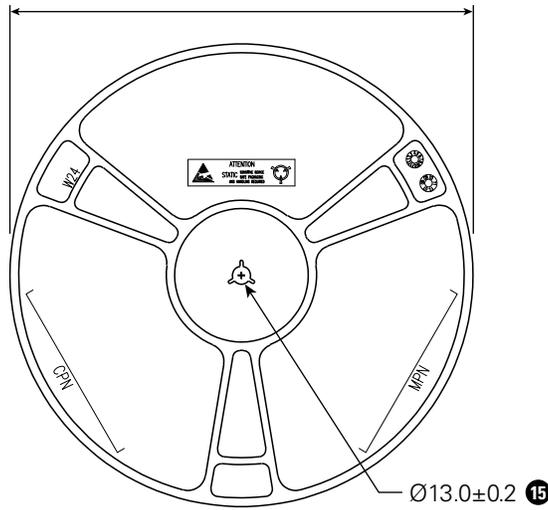
DETAIL C

NOTE:

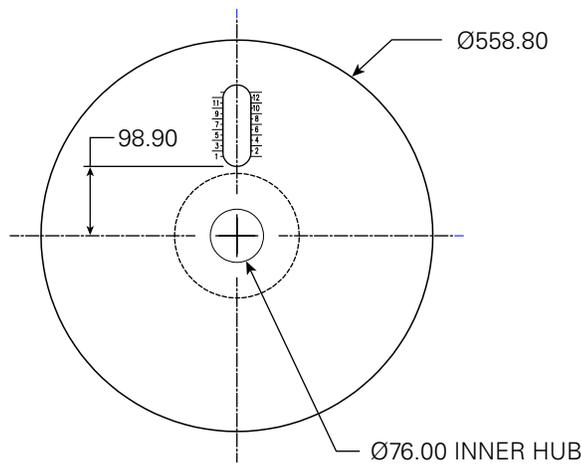
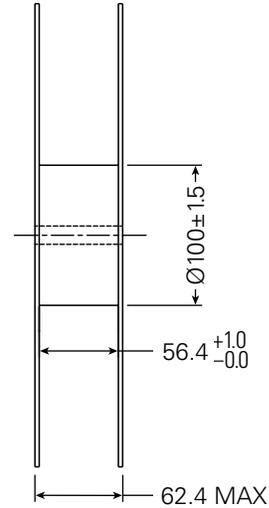
- Material: Carrier Tape – Black Conductive Polystyrene Alloy or equivalent.
Cover Tape – Anti-static Polyester, PET or equivalent
Reel – Black Anti-static Coated Polystyrene or equivalent
- Thickness: Carrier Tape – 0.30 ~ 0.45 mm.
Cover Tape – 0.40 ~ 0.07 mm
- Conforms to EIA-481-D
- Ten (10) sprocket hole pitch cumulative tolerance ± 0.20 mm.
- Carrier camber is within 1 mm in 250 mm.
- ESD (Electro Static Discharge) control: Less than ± 100 Volts.
- Actual shape & Diameter of the reel might be different depending on reel suppliers.
- Packing Quantity: 200 pcs.
- All corner radius are 0.5 mm max.
- All balloon numbers are CTQ items to be performed by the supplier and will reflect into COC.

SMPD-Y

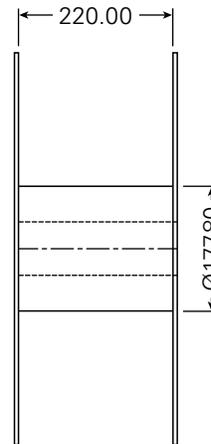
Packaging Specifications – Tape & Reel
2/2



PLASTIC REEL



REEL DRAWING ASSY (incoming)



| Description | Part Number |
|---------------------|----------------|
| SMPD-Y PLASTIC REEL | PH2IO-B50-6543 |
| SMPD-Y CARRIER TAPE | PH2IO-B50-6544 |
| SMPD-Y COVER TAPE | PH2IO-B50-6545 |