

Issue Date: 10/11/2012

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File: PSS-373J4-5

35kV	200A Loadbreak 4-Way Junction	w/ "U" Straps	373J4-5
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Features:

- 35kV, 200 Amp Loadbreak 4-Way Junction
- Fully shielded, fully submersible molded rubber housing
- 100% peroxide-cured construction includes insulation and conductive EPDM materials
- Provides mating for Elastimold® Elbow connectors
- Mounting hardware for flat or curved mounting positions
- Rated for 3Ø switching
- Includes black vent ring

373J4-5 Loadbreak 4-Way Junction

Applications:

ELASTIMOLD® junctions are designed for subsurface, vault or padmount applications and can be used for sectionalizing, looping, tapping, and equipment bypass. Junctions are designed to mate with other ELASTIMOLD® products including:

- 375/376LR Elbow Connector
- 370 Grounding Elbow
- 370TR Test Rod
- 375DR/376DRG Insulated Cap

ELASTIMOLD® loadbreak junctions, provide a fully shielded, fully submersible, separable, insulated assembly designed for energized operation. They are suitable for use on 35-kV class distribution systems, and rated for 200-ampere loadmake/loadbreak operation. Junctions are supplied with U-strap and two back plates for front surface or back surface mounting.

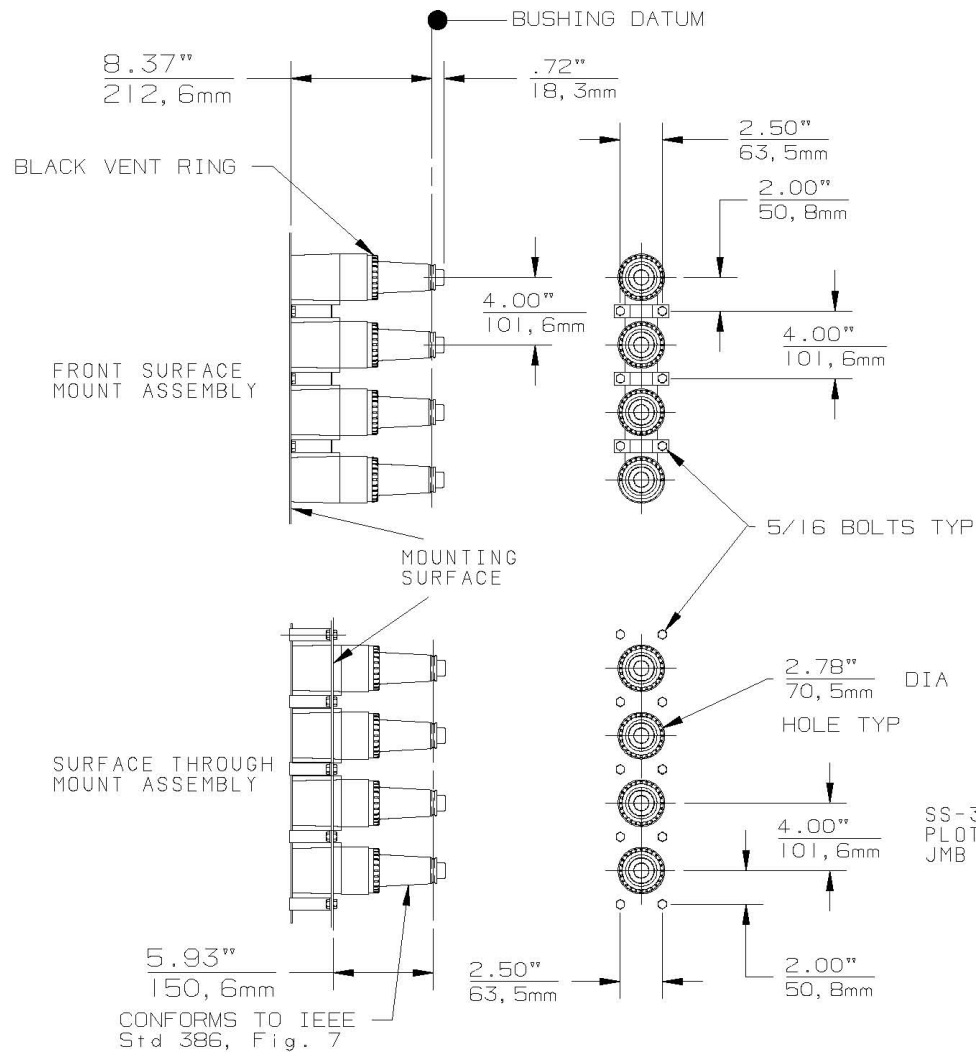
Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class 1 Ø and 3 Ø:

21.1kV Phase-to-Ground – Operating Voltage
 36.6kV Max Phase-to-Phase
 150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 50kV AC – One minute withstand
 103kV DC – 15 minutes withstand
 26kV AC – Corona Extinction @ 3pC sensitivity
 200 Amp – Continuous and Loadbreak
 10kA Sym – 10 Cycles Momentary & Fault Close

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Each kit contains the following:

1	Basic molded junction	373J4-5
4	Protective shipping cap	2701-41
2	Tube, lubricant	82-08
1	Installation instruction	IS-1244

Ordering Instructions:

Specify **373J4-5** for 35kV, 200 Amp, 4-way Loadbreak Junction.