
Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola

E-Mail: mviola@pppl.gov

Telephone: 609-243-3655

Fax: 609-243-3248

Part: 401021 SPECIAL / DEL-SEAL CF HALF NIPPLE (SPECI

Drawing ID:

Revision:

Customer P.O.: S005243-F

Serial No./Qty: 30 Pieces

Reported By: DOUG MCCORKLE

E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433

Fax: 317-634-9420

Problem: MAGNETIC PERMEABILITY TO BE 1.02 MAX
PARTS CHECK GREATER THAN 1.02
PARTS CHECK UP TO 1.05

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED. Propose – use as is.

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: mviola@pppl.gov

Telephone: 609-243-3655
Fax: 609-243-3248

Part: 130022 / CONFLAT FLANGE, 4.63 OD TAPPED

Drawing ID: SE120-004 Revision: 1

Customer P.O.: S005243-F
Serial No./Qty: 6 Pieces

Reported By: DOUG MCCORKLE
E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: 1.02 MAX MAGNETIC PERMEABILITY. PARTS CHECK GREATER THAN 1.05 ALL AROUND AND UP TO 1.4 ON THE I.D.

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED. Propose – use as is.

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola

E-Mail: mviola@pppl.gov

Telephone: 609-243-3655

Fax: 609-243-3248

Part: 130093 / CONFLAT FLANGE, 12.0 OD TAPPED

Drawing ID: SE120-004

Revision: 1

Customer P.O.: S005243-F

Serial No./Qty: 14 Pieces.

Reported By: DOUG MCCORKLE

E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433

Fax: 317-634-9420

Problem: 1.02 max on magnetic permeability part checks greater than 1.02
The i.d. checks greater than 1.04. and less than 1.1.

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED. Propose – use as is.

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: mviola@pppl.gov

Telephone: 609-243-3655
Fax: 609-243-3248

Part: 110030 / CONFLAT BLANK FLANGE, 8.0 DIA.

Drawing ID: SE120-004

Revision: 1

Customer P.O.: S005243-F
Serial No./Qty: 12 Pieces

Reported By: DOUG MCCORKLE

E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: 1.02 MAX ON MAGNETIC PERMEABILITY CHECKS GREATER THAN 1.2 AND LESS THAN 1.4.

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED. Propose – Use as is.

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: mviola@pppl.gov

Telephone: 609-243-3655
Fax: 609-243-3248

Part: 130031 / CONFLAT FLANGE, 8.0 OD TAPPED

Drawing ID: _____ Revision: _____

Customer P.O.: S005243-F
Serial No./Qty: 12 Pieces

Reported By: DOUG MCCORKLE
E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: 1.02 MAX MAGNETIC PERMEABILITY
PARTS CHECK GREATER THAN 1.05 ON TOP OF FLANGE. PARTS CHECK 1.2 AND ON THE I.D.
BOTTOM OF THE FLANGE PART CHECKS 1.1 PARTS ARE UNDER 1.4

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: mviola@pppl.gov

Telephone: 609-243-3655
Fax: 609-243-3248

Part: 110058 / CONFLAT BLANK FLANGE, 12.0 DIA

Drawing ID: SE120-004 Revision: 1

Customer P.O.: S005243-F
Serial No./Qty: 9 Pieces

Reported By: DOUG MCCORKLE
E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: 1.02 MAX MAGNETIC PERMEABILITY
PARTS CHECK GREATER THAN 1.05 AND LESS THAN 1.1

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: S-04286-F

Telephone: 609-243-3655
Fax: 609-243-3248

Part: 130033 / CONFLAT FLANGE, 10.0 OD TAPPED

Drawing ID: SE120-004

Revision: 1

Customer P.O.: S005243-F
Serial No./Qty: 6 Pieces

Reported By: DOUG MCCORKLE

E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: 1.02 MAX MAGNETIC PERMEABILITY

PARTS CHECK GREATER THAN 1.05. ON TOP FACE AT THE SEAL GROOVE PARTS CHECK 1.2 ALSO
AT BOTTOM BY TAPPED HOLES AND THE INSIDE DIA.PARTS ARE LESS THAN 1.4

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: mviola@pppl.gov

Telephone: 609-243-3655
Fax: 609-243-3248

Part: 130026 / CONFLAT FLANGE, 6.0 OD TAPPED

Drawing ID: SE120-004 Revision: 1

Customer P.O.: S005243-F
Serial No./Qty: 33 Pieces

Reported By: DOUG MCCORKLE
E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: 1.02 MAX MAGNETIC PERMEABILITY
PARTS CHECK GREATER THAN 1.05 AND LESS THAN 1.4.
I.D. OF PARTS IN AREAS CHECK 1.2

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED. Propose – Use as is.

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: Mike Viola
E-Mail: mviola@pppl.gov

Telephone: 609-243-3655
Fax: 609-243-3248

Part: FA06000133 / CF REDUCING NIPPLE, 6.00 TO 1.

Drawing ID: SE120-004

Revision: 1

Customer P.O.: S005243-F
Serial No./Qty: 33 Pieces

Reported By: DOUG MCCORKLE

E-Mail: dMcCorkle@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: IDC REQUIRES A MAX OF 1.02 PERMEABILITY.
THE PART WAS MEASURING OVER 1.2, BUT LESS THAN 1.4
THE BOTTOM OF THE FLANGE CHECKS 1.2
THE TOP OF THE REDUCING NIPPLE PART CHECKS 1.05
THE TOP OF FLANGE AND SIDES PART CHECKS UP TO 1.1

Proposed Disposition:

CUSTOMER DISPOSITION REQUIRED

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

Technical Contact Approval: _____

Title: _____ **Date:** _____

Buyer Approval: _____

Title: _____ **Date:** _____

Major Tool Implemented By: _____

Title: _____ **Date:** _____