

Customer: ENERGY INDUSTRIES OF OHIO

Contact: NANCY HORTON
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Telephone: 216-496-2314
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Part: SE141-116 / MODULAR COIL WINDING FORM TYPE

Drawing ID: SE141-116

Revision: 6

Customer P.O.: S005242-F/Ln:1

Serial No./Qty: C1

Reported By: KEVIN BOWLING

E-Mail: kBowling@MajorTool.com

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Problem: Workorder: 65707/1.0 Sub:1 Op:120

Inspection Test #: 70 rejected: : {g|.5|A|B|C}: REFERENCE IGES INFORMATION

Inspection Test #: 140 rejected: P TO M: {g|.1|R|S|T}: REFERENCE IGES INFORMATION

Inspection Test #: 160 rejected: Q TO N: {g|.1|R|S|T}: REFERENCE IGES INFORMATION

Inspection Test #: 180 rejected: M TO N: {g|.02|R|S|T}: REFERENCE IGES INFORMATION

Inspection Test #: 250 rejected: : {f|.01}: .032

Inspection Test #: 260 rejected: : R76.00: REFERENCE IGES INFORMATION

Inspection Test #: 270 rejected: : R73.70: REFERENCE IGES INFORMATION

Inspection Test #: 280 rejected: 8X

Ø1.13 THRU

BACK SPOT FACE Ø2.38

MIN DEPTH FOR C'UP: {#|.01|A|B|C}: .010 - .031

Inspection Test #: 290 rejected: 3X Ø1.88 THRU Ø3.00 BACK SPOTFACE MIN TO CLEANUP:

{#|.010|D|A|N}: .0304 - .0442, >3.00 SPOT, 1.87 - 1.88 DIA.

Inspection Test #: 300 rejected: 3X SPH R.75 TO .75 DEEP: {#|d.01|D|A|N}: .019 - .020, R .74 - .745

Inspection Test #: 310 rejected: 17X Ø1.88 THRU Ø3.00 BACK SPOTFACE MIN TO CLEANUP:

{#|d.01|D|A|N}: .009 - .059, >3.00 SPOT, 1.87 - 1.88

Inspection Test #: 320 rejected: 3X Ø1.13

Ø2.38 BACK SPOTFACE

MIN TO CLEANUP: {#|d.01|D|A|N}: .047 - .054, 1.126 - 1.127

Inspection Test #: 340 rejected: 3X Ø1.375-6 UNC THRU: {#|d.01|D|A|N}: .022 - .039

Inspection Test #: 350 rejected: 5X Ø1.88 THRU Ø3.00 BACK SPOTFACE MIN TO CLEANUP:

{#|d.01|D|A|N}: .0019 - .0182, >3.00 SPOT

Inspection Test #: 360 rejected: Ø1.88 THRU Ø3.00 BACK SPOTFACE MIN TO CLEANUP: {#|d.01|D|A|N}:

.018, >3.00 SPOT, 1.879 DIA.

Inspection Test #: 380 rejected: Ø1.88 THRU Ø3.00 BACK SPOTFACE MIN TO CLEANUP: {#|d.01|E|A|J}:

0.77, >3.00 SPOT.

Inspection Test #: 410 rejected: 3X SPH R.75 TO .75 DEEP

: {#|d.01|E|A|J}: .020 - .021

Inspection Test #: 430 rejected: 24X Ø1.88 THRU Ø3.00 BACK SPOTFACE MIN TO CLEANUP:

{#|d.01|E|A|J}: .008 - .040, >3.00 SPOT.

Inspection Test #: 440 rejected: 3X Ø1.5 TO 2.00 DEEP Ø3.00 TO 1.00 DEEP: {#|d.01|E|A|J}: .013 - .037

Inspection Test #: 550 rejected: : R7.00: REFERENCE IGES INFORMATION

Inspection Test #: 560 rejected: : 2X R1.50: REFERENCE IGES INFORMATION

Inspection Test #: 580 rejected: : 90°: 87.92

Inspection Test #: 610 rejected: : 6.50 ~ .010: 6.486

Inspection Test #: 620 rejected: : 3.06 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 630 rejected: : R4.00 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 640 rejected: : 2.10 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 650 rejected: : 4.00 ~ .010: 3.98

Inspection Test #: 670 rejected: : R4.00 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 690 rejected: : 9.38 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 700 rejected: : 6.0°: REFERENCE IGES INFORMATION

Inspection Test #: 710 rejected: : d8.00 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 720 rejected: : 5.9°: REFERENCE IGES INFORMATION

Inspection Test #: 730 rejected: : 7.81 ~ .010: REFERENCE IGES INFORMATION

Inspection Test #: 740 rejected: : 7.25 ~ .010: REFERENCE IGES INFORMATION
Inspection Test #: 750 rejected: : 6X d.375-16 UNC TO .75 DEEP
.03 X 45° CHAMFER: ACCEPT THREAD/CHAMFER, .53 - 1.32 DEPTH
Inspection Test #: 780 rejected: : 2.19 ~ .010: 2.172 - 2.198
Inspection Test #: 790 rejected: : 2.19 ~ .010: 2.176 - 2.191
Inspection Test #: 830 rejected: : 2X 1.56 ~ .010 THRU: 1.) 1.56 2.) 1.79
Inspection Test #: 840 rejected: : 3.75 ~ .010: 3.90
Inspection Test #: 850 rejected: : 2X 7.50 ~ .010 THRU: 1.) 7.53 2.) 7.63
Inspection Test #: 860 rejected: : 8X R.25: .25 - .28
Inspection Test #: 870 rejected: : 2X 2.52 ~ .010: 2.04 - 2.08 , 2.65 - 2.66
Inspection Test #: 900 rejected: : 2.54 ~ .010: REFERENCE IGES INFORMATION
Inspection Test #: 910 rejected: : 5.08 ~ .010: REFERENCE IGES INFORMATION
Inspection Test #: 940 rejected: : 2.44 ~ .010: REFERENCE IGES INFORMATION
Inspection Test #: 950 rejected: : 1.22 ~ .010: REFERENCE IGES INFORMATION
Inspection Test #: 980 rejected: : {g|.125|A|B|C}: REFERENCE IGES INFORMATION
Inspection Test #: 990 rejected: : {g|.5|A|B|C}: REFERENCE IGES INFORMATION
Inspection Test #: 1000 rejected: : {g|.02|R|T|S}: REFERENCE IGES INFORMATION
Inspection Test #: 1010 rejected: : {g|.125|A|B|C}: REFERENCE IGES INFORMATION
Inspection Test #: 1020 rejected: : {g|.02|R|T|S}: REFERENCE IGES INFORMATION
Inspection Test #: 1030 rejected: : {g|.5|A|B|C}: REFERENCE IGES INFORMATION
Inspection Test #: 1040 rejected: UOS ALL MACHINED SURFACES TO BE 250 RMS SURFACE FINISH
RECORD RANGE: : 31 - 500
Inspection Test #: 1060 rejected: : 22.13 ~ .010: TAP
Inspection Test #: 1070 rejected: : 47.79 ~ .010: 47.76
Inspection Test #: 1080 rejected: : 59.18 ~ .010: 59.16
Inspection Test #: 1090 rejected: : 73.27 ~ .010: TAP
Inspection Test #: 1100 rejected: : 80.49: 80.46
Inspection Test #: 1110 rejected: : 87.87 ~ .010: 87.84
Inspection Test #: 1130 rejected: : 31.83 ~ .010: TAP
Inspection Test #: 1150 rejected: : 11.48 ~ .010: 11.46
Inspection Test #: 1240 rejected: : 28.17 ~ .010: TAP
Inspection Test #: 1270 rejected: : 43.42 ~ .010: TAP
Inspection Test #: 1300 rejected: : 86.42 ~ .010: 86.40
Inspection Test #: 1320 rejected: : 28.71 ~ .010: 28.69
Inspection Test #: 1390 rejected: : 4.91 ~ .010: 4.88
Inspection Test #: 1410 rejected: : 2.1: REFERENCE IGES INFORMATION
Inspection Test #: 1420 rejected: : 2.63 ~ .010: 2.63 - 2.65

Proposed Disposition:

SUBMIT TO CUSTOMER CONTINUE MANUFACTURING AND QA ACTIVITY.

Number of additional pages: _____

Customer Disposition: ☐ Use As Is ☐ Rework ☐ Repair ☐ Scrap ☐ Replace

Major Tool & Machine, Inc.
1458 East 19th Street
Indianapolis, IN 46218-4289

MTM N/C: 18297

Page: 3
Date: 09/30/05
User ID: BOWLINK

Technical Contact Approval: _____ Title: _____ Date: _____

Buyer Approval: _____ Title: _____ Date: _____

Major Tool Implemented By: _____ Title: _____ Date: _____

















