

TMC SPECIFICATION

NO. S-879

REV:

0A

COMPILED:

AM

CHECKED:

[Signature]

APPD:

[Signature]

SHEET

1

OF 3

TITLE:

Typed by mtp 11/20/64

TEST PROCEDURE

for

QDP-PA-107 - TRANSMITTER PATCH PANEL

TMC SPECIFICATION

NO. S-879

REV:

0A

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AM

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APPD:

SHEET

2

OF 3

TITLE:

TEST PROCEDURE

Typed by mtp 11/20/64

QDP-PA-107

TRANSMITTER PATCH PANEL

1.0 Mechanical Inspection

1.1 Visual inspection - Check for physical damage to components.

2.0 Electrical Inspection (Continuity only)

2.1 Equipment required:

2.1.1 Simpson Multi-meter.

2.2 Points to be checked:

2.2.1 Pin #1 to Pin #6.

Pin #1 to Pin #5.

(Meter will read full scale (zero ohms) to ground with toggle switch in OFF position.)

2.2.2 Pin 2 to Pin #3. Meter will read resistance of two lamps, approximately 90 ohms.

2.2.3 Pin #6 to Pin #8. Meter will read full scale (zero ohms) when plunger is activated, and toggle switch is turned to ON position.

2.3 Repeat / for each of the connector positions.

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SHEET 3 OF 3

TITLE: TEST PROCEDURE

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THE TECHNICAL MATERIEL CORP.
MAMARONECK, N.Y.

TEST DATA SHEET
for
QDP-PA-106 - TRANSMITTER PATCH PANEL

SERIAL NO.: _____

MFG. NO.: _____

1.1 Visual Inspection _____ OK

2.3 Electrical Inspection:

Connector Position	<u>Pin 1 to Pin 6</u>	<u>Pin 1 to Pin 5</u>	<u>Pin 2 to Pin 3</u>	<u>Pin 6-8</u>
#1	_____	_____	_____	_____
#2	_____	_____	_____	_____
#3	_____	_____	_____	_____
#4	_____	_____	_____	_____
#5	_____	_____	_____	_____
#6	_____	_____	_____	_____
#7	_____	_____	_____	_____
#8	_____	_____	_____	_____
#9	_____	_____	_____	_____
#10	_____	_____	_____	_____
#11	_____	_____	_____	_____
#12	_____	_____	_____	_____

DATE: _____

TESTED BY: _____

