



Test Request Form: MIL-PRF GROUP B Inspection

Company:			Date:
Address:			NTS Quotation Number:
City:	State:	Postal Code:	Purchase Order:
Country:	Cage Code / MFR#		PO Authorized Signature:

Contact:	Phone:	Email:
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Part Number:	Revision:	Production Month & Year:	Date Code:
Serial Numbers:	Lot Number:		

Please indicate the specification sheet samples will be tested to:

Submission is for DLA monthly/annual retention

ITAR Requirement:

MIL-PRF-50884 Revision: Amendment: (default to latest revision/amendment unless otherwise specified)

MIL-PRF-55110 Revision: Amendment: (default to latest revision/amendment unless otherwise specified)

Material Type:	IPC-4101 /	IPC-4103 /	IPC-4204 /	Board Type:
Adhesiveless	Slash # required	Slash # required	Slash # required	Total Layers:

GROUP B Inspection testing to be performed (please check all applicable tests) :

Rework Simulation

Submit (2) type 'A' coupons representing the typical component hole or actual production sample.

Moisture and Insulation Resistance

Submit (2) type 'E' coupons ("Y" conductor pattern) [Same coupons can be used for DWV]

Dielectric Withstanding Voltage

Submit (2) type 'E' coupons ("Y" conductor pattern) [Same coupons can be used for MIR]

Resistance to Solvents

Submit (3) production boards or coupon strips with ink or paint markings.

Surface Peel Strength

Submit a total of (8) type 'N' or 'P' coupons from a minimum of (2) different production lots (four each from two lots). COPPER SAMPLES ONLY. All surface finish plating or coatings should be chemically removed from specimens prior to test. [Type 3, foil lamination only]

Lot #1 ID:	Lot #1 s/n(s):
Lot #2 ID:	Lot #2 s/n(s):
Lot #3 ID:	Lot #3 s/n(s):
Lot #4 ID:	Lot #4 s/n(s):

Special Test Instructions/Comments:

Final Test Report:

All final test reports are uploaded to [NTS LabInsight](#) for secure customer retrieval. A Hard copy may be requested for an additional fee.

FORM MUST BE SUBMITTED WITH SAMPLES ALONG WITH A HARD COPY OF THE PURCHASE ORDER