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P-5505A-03

DIP'S IN STICK PACK

IN: 10-16-98

#### STATIC SENSITIVE PACKAGING

OBJECT: TO PROTECT DUAL IN-LINE PACKAGES (DIP'S) FROM PHYSICAL AND STATIC ELECTRICITY DISCHARGE DAMAGE, USING STATIC DISIPATIVE, CONDUCTIVE, OR STATIC SHIELDING PLASTIC HOLDERS (STICK PACKS).

CUSHIONING: NONSTATIC GENERATING, NONCORROSIVE AND SHALL NOT CRUMBLE, FLAKE, POWDER OR SHED.

UNIT CONTAINER: STATIC DISSIPATIVE, CONDUCTIVE OR STATIC SHIELDING STICK PACK.

\* PACKAGE AND LABEL PLASTIC ENCAPSULATED MICROCIRCUITS (PEMS)/MOISTURE SENSITIVE DEVICES (MSDS) PER IPC-SM-786.

PACKAGING METHOD: FILL STICK PACK WITH DIP'S TO CAPACITY. THE #1 PIN OF ALL THE DIP'S SHALL BE ORIENTED IN THE SAME DIRECTION. A PIN OR PLUG SHALL BE INSERTED IN EACH END OF THE STICK PACK. IF LESS THAN A FULL STICK PACK IS REQUIRED, A SUITABLE PIN, PLUG OR RESTRICTIVE DEVICE SHALL BE USED TO RESTRICT MOVEMENT. THE PINS, PLUGS OR RESTRICTIVE DEVICES SHALL BE MADE OF ANTI-STATIC OR CONDUCTIVE MATERIAL. WHEN THE PINS, PLUGS OR RESTRICTIVE DEVICES ARE REMOVED, THE DIP'S SHALL BE ABLE TO SLIDE SMOOTHLY OUT OF THE STICK PACK. PLACE STICK PACKS INTO AN INTERMEDIATE CONTAINER, WHICH IS A STATIC SHIELDING BARRIER BAG. HEATSEAL OR TAPE CLOSED. UNLIKE PART NUMBERS SHALL NOT BE PACKAGED TOGETHER.

SHIPPING CONTAINER: CORRUGATED FIBERBOARD BOX, DOMESTIC, RSC PER PPP-B-636 AND OF SUFFICIENT STRENGTH TO INSURE SAFE ARRIVAL OF PARTS.

PACKING METHOD: PACK ANY NUMBER OF INTERMEDIATE CONTAINERS INTO A SHIPPING CONTAINER. A MAXIMUM GROSS WEIGHT OF 40 POUNDS IS RECOMMENDED, BUT DO NOT EXCEED THE WEIGHT LIMITATIONS OF THE CONTAINER. FILL VOIDS WITH CUSHIONING.

MARKING INSTRUCTIONS: EACH UNIT CONTAINER MUST BE MARKED WITH RAYTHEON PART NUMBER AND QUANTITY. PLACE A MIL-STD-129 SENSITIVE ELECTRONIC DEVICE CAUTION LABEL, OR EQUIVALENT ON ALL CONTAINERS. THE CAUTION LABEL MAY BE OMITTED FROM THE UNIT CONTAINER IF THE ELECTRONIC DEVICE SYMBOL CAN BE SEEN ON THE PART THROUGH THE STICK PACK.

THIS ATTACHMENT, WITH ITS TERMS AND CONDITIONS, IS AN INTEGRAL PART OF THIS PURCHASE ORDER.

\* ADDITION/REVISION