

D – SUBMINIATURE NON–MAGNETIC CONNECTORS

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
CONNECTOR IS COMPATIBLE WITH THE REQUIREMENTS OF MIL–24308, LATEST REVISION.

Combination D–subminiature connectors are available for Non–Magnetic applications. These connectors are built with selected materials and specially processed to keep residual magnetism to levels below 20 gamma. When ordering, be sure to specify a Non–magnetic finish code modifier for 20 gage signal contacts, coax contacts and a D–subminiature shell. Refer to part number selection system for applicable code modifier.

SHELL

Materials: Copper Alloy per UNS No. C26000.

Plating: Yellow Chromate over Cadmium per QQ–P–416.

Signal Contacts: Copper Alloy per ASTM B 140.

Signal Retention Ring: Copper Alloy per QQ–C–530 with Silvery Lubricant.

Insert: Thermoplastic Type GPT–30F per MIL 24519.

