

# Reference Guides

## Connector Material and Finish Reference Tables

### AS50151

Class	Material	Finish
A	Alum.	Cadmium, Olive Drab
B	Alum.	Cadmium, Olive Drab
C	Alum.	Cadmium, Olive Drab
D	Alum.	Cadmium, Olive Drab
DJ	Alum.	Cadmium, Olive Drab
DJ	SST	Cadmium, Black
DJS	SST	Cadmium, Black
DSN	SST	Electrodeposited Nickel
DT	Alum.	Nickel-PTFE
DV	Alum.	Tin-Zinc
DY	Alum.	Alumiplate
DZ	Alum.	Zinc-Nickel, Black
E	Alum.	Cadmium, Olive Drab
F	Alum.	Cadmium, Olive Drab
H	Steel	Electroless Nickel
HT	Steel	Fused Tin
K (Solder)	Steel	Cadmium, Olive Drab
K (Crimp)	Steel	Electroless Nickel
KT	Steel	Cadmium, Olive Drab
L	Alum.	Electroless Nickel
P	Alum.	Cadmium, Olive Drab
R	Alum.	Cadmium, Olive Drab
U	Alum.	Electroless Nickel
W	Alum.	Cadmium, Olive Drab
WT	Alum.	Nickel-PTFE
WY	Alum.	Alumiplate
WZ	Alum.	Zinc-Nickel, Black
X	Alum.	Cadmium, Olive Drab

### MIL-DTL-26482

Class/ Finish	Material	Finish
A	Alum.	Hardcoat Anodize
H	Steel	Fused Tin
K	Alum.	Zinc-Nickel, Black
L	Alum.	Electroless Nickel
N	Steel	Fused Tin
T	Alum.	Nickel-PTFE
W	Alum.	Cadmium, Olive Drab

### MIL-DTL-28840

Class	Material	Finish
A	Alum.	Cadmium, Olive Drab
B	316 SST	Cadmium, Black
C	Alum.	Cadmium, Olive Drab
E	316 SST	Cadmium, Black
F	Alum.	Alumiplate
G	Alum.	Alumiplate
L	Alum.	Tin-Zinc
M	Alum.	Tin-Zinc
S	Alum.	Zinc-Nickel, Black
U	Alum.	Zinc-Nickel, Black

### MIL-DTL-38999

Class	Material	Finish
A	Alum.	Cadmium, Clear Chromate
B	Alum.	Cadmium, Olive Drab
C	Alum.	Hardcoat Anodize
D	Steel	Fused Tin
E	SST	Passivated
F	Alum.	Electroless Nickel
G	Alum.	Electroless Nickel
H	SST	Passivated
J	Composite	Cadmium, Olive Drab
K	SST	Passivated
L	SST	Electrodeposited Nickel
M	Composite	Nickel
N	SST	Electrodeposited Nickel
R	Alum.	Electroless Nickel
S	SST	Electrodeposited Nickel
T	Alum.	Nickel-PTFE
U	Alum.	Cadmium, Clear Chromate
W	Alum.	Cadmium, Olive Drab
Y	SST	Passivated
Z	Alum.	Zinc-Nickel, Black

### MIL-DTL-83723

Class	Material	Finish
A	Alum.	Hardcoat Anodize
G	SST	Passivated
H	Steel	Tin
J	Steel	Tin
K	SST	Passivated
L	SST	Electrodeposited Nickel
M	Alum.	Alumiplate
N	SST	Electrodeposited Nickel
P	SST	Passivated
R	Alum.	Electroless Nickel
S	SST	Passivated
T	Alum.	Nickel-PTFE
W	Alum.	Cadmium, Olive Drab
Y	SST	Passivated
Z	Alum.	Zinc-Nickel, Black

### EN 2997

Class	Material	Finish
K	SST	Passivated
KE	SST	Passivated
KV	SST	Passivated
R	Alum.	Electroless Nickel
RS	Alum.	Electroless Nickel
S	SST	Passivated
SE	SST	Passivated
SV	SST	Passivated
W	Alum.	Cadmium, Olive Drab
WS	Alum.	Cadmium, Olive Drab
Y	SST	Passivated
YE	SST	Passivated

### AS81703

Class	Material	Finish
E	Alum.	Electroless Nickel
H	Steel	Tin
L	Alum.	Electroless Nickel