



M55302/128 SERIES...

TWO WAYS TO ORDER WITH HOT SOLDER DIPPED LEADS

The examples pictured above are gold plated M55302 connectors; however, the mil spec provides a set of specific part numbers to be used when ordering hot solder dipped terminations. Our customers required us to provide this service long before the spec incorporated these options. We also find that some customers would like to take advantage of the benefits of a hot solder dipped component without having to change their internal bill of material to reflect a new part number. We therefore offer two possible ordering methods:

1. **ADDING A SPECIAL NOTE OR QUALITY PROVISION TO YOUR P.O. ...**
When you request a quote for a product with gold leads, you can simply specify that we need to perform the hot solder coating as a secondary operation. We will build the parts as initially ordered and hot solder dip as a final operation prior to shipment. We can still certify the connector to the gold plated part number if your documentation indicates that the dipping process was to be performed. Many of our customers now have a standard quality clause to their system that specifies this added procedure. If you have one of these you merely need to include it in your quotation request and subsequent purchase order.
2. **SPECIFYING A CONNECTOR THAT COMES SOLDER DIPPED BY PART NUMBER**
A cross-reference from the gold and solder dipped part numbers is shown below. The letters are those that correspond to that designator in the military ordering code. You simply change the letter to the corresponding tail length for the soldered leads.

TAIL LENGTH	GOLD FLASH LEADS	.000050" MIN GOLD LEADS	SOLDER LEADS
.115	A	B	G
.145	C	D	H
.175	E	F	I

In the Cristek ordering code, simply replace "53" or "55" with prefix "SD" if you want soldered leads.