RTX Termination Series

TWINAX CONTACTS

CRIMP TERMINATION

CONNECTOR SERIES	CONTACT				INSERTION/EXTRACTION TOOL
	SIZE	CABLE	TYPE	PART NUMBER	
MIL DTL 38999	8	MIL-C17/176000002 EN3375-003ST	Socket	670050 [1]	282549001 M81969/28-03
			Pin	670150 [1]	
		EN3375-004DT Or EN3375-005DT	Socket	670051 [1]	
			Pin	670151 [1]	
EPX EN 4644	5	MIL-C-17/17600002 or PAN 6421	Socket	617050	282946 M81969/28-01
			Pin	617150	
DSX ARINC 404 SAE AS81659	5	MIL-C-17/17600002	Socket	616095001 [3]	282946 M81969/28-01
			Pin	616195001 [3]	
			Socket	616095009 [2]	
			Pin	616195009 [2]	
		PAN 6421	Socket	616095005 [3]	
			Pin	616195005 [3]	
	9	MIL-C-17/17600002	Socket	616096003 [3]	
			Pin	616196003 [3]	
			Socket	616096004 [2]	
			Pin	616196004 [2]	
			Socket	616096006 [2]	
MPX MIL DLT 83527B	8	EN3375-004DT EN3375-005DT	Socket	618060 [1]	282549001 M81969/28-03
			Pin	618160 [1]	
		MIL-C-17/17600002 or EN3375-003ST	Socket	618061 [1]	
			Pin	618161 [1]	
ARINC	8	MIL-C-17/17600002 or EN3375-003ST	Socket	619070001 / 002 (Env)	282549001 M81969/28-03
			Pin	619170001/ 002 (Env)	
ARINC	8	PAN6421ZA002	Socket	619070011 / 012 (Env)	
			Pin	619170011/ 012 (Env)	
ARINC	8	EN3375-004 Raychem 10613 ASNE0479WJ	Socket	619070021 / 022 (Env)	
			Pin	619170021/ 022 (Env)	
ARINC	8	10614 Triple Shielded	Socket	619070031 / 032 (Env)	
			Pin	619170031/ 032 (Env)	

Notes

1. In order to have environmental versions add 001 to the part number except for 619x70xxx contacts.
2. These contacts are to be installed in environmental connectors only.
3. These contacts are to be installed in non environmental connectors only.