



COAXICON* Contacts Per MIL-C-23216
For Use in RM (ARINC Spec. 404)
or RME (MIL-C-81659) Connectors

Instruction Sheet

408-2762

26 AUG 11 Rev A

CONTACTS			RG/U CABLE	CENTER CONTACT TOOL		FERRULE OR BACKSHELL TOOL	
SIZE	DESCRIPTION	PART NO.		TOOL NO.	POSITIONER NO.	PART NO.	CRIMP DIE
1	Pin	225837-1	(RG 402) .141 Semi-Rigid	M22520/2-01 W/Selector at No. 8	K350 (TE Connectivity Equiv. 1-601966-9)	220066-1	B
1	Socket	225831-1	214	220015-1	---	220015-1	---
1	Socket	225831-2	213	220015-1	---	220015-1	---
1	Pin	226741-1	214	220015-1	---	220015-1	---

CONTACTS			RG/U CABLE	CENTER CONTACT TOOL*		FERRULE TOOL	
SIZE	DESCRIPTION	PART NO.		TOOL NO.	POSITIONER NO.	PART NO.	CRIMP DIE
3	Right-Angle Pin	225803-1	142, 142A, 142B	M22520/2-01 W/Selector at No. 8	K346 (TE Connectivity Equiv. 1-601966-8)	220066-1	B
3	Socket	225792-1	214	220015-1	---	220015-1	---
3	Socket	225792-2	213			220015-1	---
3	Pin	226053-1	58C, 141	M22520/2-01 W/Selector at No. 8	K346 (TE Connectivity Equiv. 1-601966-8)	220066-1	B
3	Socket	225792-3	58C, 141	M22520/2-01 W/Selector at No. 8	K374 (TE Connectivity Equiv. 2-601966-4)	220066-1	B
3	Socket	225792-4	165	220015-1	---	220015-1	---

CONTACTS			RG/U CABLE	CENTER CONTACT TOOL*		FERRULE OR BACKSHELL TOOL	
SIZE	PIN	SOCKET		TOOL NO.	POSITIONER NO.	PART NO.	CRIMP DIE
5	225790-1	225791-1	58C, 141, 141A	M22520/2-01 W/Selector at No. 5	K345 (TE Connectivity Equiv. 1-601966-6)	220066-1	B
5	225790-2	225791-2	223, 142, 142A, 142B				
5	225790-4	---	180B				
5	225790-5	225791-3	188				
5	225790-3	225791-6	(RG 402) .141 Semi-Rigid	M22520/2-01 W/Selector at No. 5	K345 (TE Connectivity Equiv. 1-601966-6)	220066-1	B
5	225790-7	225791-5	178, 196	M22520/2-01 W/Selector at No. 5	K345 (TE Connectivity Equiv. 1-601966-6)	220020-1	---

*TE equivalent 601966-1 for tool M22520/2-01. This tool and positioners supplied by Daniels Mfg. Corp., 2266 Franklin Road, Bloomfield Hill, Michigan 48013.

CONTACTS			RG/U CABLE	CENTER CONTACT TOOL•		FERRULE TOOL	
SIZE	DESCRIPTION	PART NO.		TOOL NO.	POSITIONER NO.	PART NO.	CRIMP DIE
7	Right-Angle Pin	225814-1	188	M22520/2-01 W/Selector at No. 4	K397 (TE Connectivity Equiv. 1-601966-6)	220066-1 or 220009-1†	C
7	Socket	225796-1	58C	M22520/2-01 W/Selector at No. 5	K344 (TE Connectivity Equiv. 1-601966-6)	220066-1	B
7	Pin	226052-1	188		K345 (TE Connectivity Equiv. 1-601966-6)	220066-1 or 220009-1	C
7	Socket	225796-3	188		K344 (TE Connectivity Equiv. 1-601966-7)	220066-1 or 220009-1	C
7	Socket	225796-2	223			220066-1	B

†Tool 220009-1 provides an insulation crimp.

CONTACTS			CABLE	CENTER CONTACT TOOL♦		FERRULE OR BACKSHELL TOOL	
SIZE	DESCRIPTION	PART NO.		TOOL NO.	POSITIONER NO.	PART NO.	CRIMP DIE
9	Pin	225935-1	RG 58C, 141A	M22520/2-01 W/Selector at No. 5	K345 (TE Connectivity Equiv. 1-601966-6)	220066-1	B
	Socket	225936-2					C
9	Pin	225935-4	RG 174, 188	M22520/2-01 W/Selector at No. 4	K345 (TE Connectivity Equiv. 1-601966-6)	220020-4	---
	Socket	225936-3					
9	Pin	225935-3	FILOTEX 27-537‡	M22520/2-01 W/Selector at No. 5	K345 (TE Connectivity Equiv. 1-601966-6)	220066-1-1	B
	Socket	225936-4					
9	Pin	225935-5	RG 142	M22520/2-01 W/Selector at No. 5	K345 (TE Connectivity Equiv. 1-601966-6)	220066-1-1	B
	Socket	225936-5					

‡Equivalent to RG 196, double braid.

CONTACTS			RG/U CABLE	CENTER CONTACT TOOL•		FERRULE TOOL•	
SIZE	PIN	SOCKET		TOOL NO.	POSITIONER NO.	TOOL NO.	POSITIONER NO.
15	226782-1	226781-1	316, 188	M22520/2-01 (TE Connectivity Equiv. 601966-1) W/Selector at No. 2	K370 (TE Connectivity Equiv. 2-601966-8)	M22520/4-01 (TE Connectivity Equiv. 601963-1)	GP 475 (TE Connectivity Equiv. 601963-2)
15	226782-2	226781-2	179				
15	226782-3	226781-3	178, 196				

•TE equivalent 601966-1 for tool M22520/2-01. This tool and positioners supplied by Daniels Mfg. Corp., 2266 Franklin Road, Bloomfield Hill, Michigan 48013.

REVISION SUMMARY

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