AMP INCORPORATED
HARRISBURG, PENNA.

A-MP★ MINIATURE COAXICON★ CONTACT & CABLE SELECTION CHART

GP 1905	
RELEASED	10-21-64
REVISED	8-30-66

STEP I: O.D. OF INNER DIELECTRIC				STEP II: INNER CONDUCTOR							STEP III: CABLE O. D.									STEP IV: BRAID			FOLLOW STEPS I THRU IV TO DETERMINE THE USE OF ITEMS LISTED BELOW						
				STANDARD GOLD (.000030)				HEAVY GOLD (.000100)			WITH SUPPORT								NO SUP.	COAX						TOOL			
.040 MAX.	.076 MAX.	.129 MAX.	.149 MAX.	32-26 AWG .016 MAX. SOLID CODE WHITE	26-22 AWG .029 MAX. SOLID CODE GREEN	22-20 AWG .038 MAX. SOLID CODE ORANGE	20-19 AWG .045 MAX. SOLID CODE BROWN	32-26 AWG .016 MAX. SOLID CODE BLUE	26-22 AWG .029 MAX. SOLID CODE YELLOW	22-20 AWG .038 MAX. SOLID CODE RED	.073-.080	.072-.085	.095-.110	.122-.137	.137-.166	.167-.199	.197-.219	.240-.250	.122 MAX.	.123-.137	SINGLE	DOUBLE	SHIELDED WIRE	FERRULE	MALE & FEMALE CONTACT	COLLAR COLOR & TOOL COLOR	HAND TOOL NO.	CRIMPING DIE NO.	NOMINAL BRAID CRIMP DIA.	NOMINAL INSULATION CRIMP DIA.
x				x							x										x			328667	201511-1 201512-1	BROWN	69186-2	69373	.103	.086
x								x			x										x			328667	201511-3 201512-3	BROWN	69186-2	69373	.103	.086
	x			x									x								x			328666	201143-1 201144-1	WHITE	45638-2	69227-2	.140	.109
	x			x								x									x		x	328666	201143-4 201144-4	GREY	69147-2	69230-1	.140	.085
	x				x								x								x			328666	201143-5 201144-5	WHITE	45638-2	69227-2	.140	.109
	x				x							x									x		x	328666	201143-2 201144-2	GREY	69147-2	69230-1	.140	.085
	x					x							x								x			328666	201143-3 201144-3	WHITE	45638-2	69227-2	.140	.109
	x							x					x								x			328666	201143-6 201144-6	WHITE	45638-2	69227-2	.140	.109
	x							x				x									x		x	328666	201143-8 201144-8	GREY	69147-2	69230-1	.140	.085
	x								x				x								x			328666	201143-7 201144-7	WHITE	45638-2	69227-2	.140	.109
	x									x			x								x			328666	201143-9 201144-9	WHITE	45638-2	69227-2	.140	.109
		x		x										x							x			330587	201145-6 201146-6	ORANGE	69360-2	69440	.194	.136
		x		x															x		x		x	328665	201145-2 201146-2	RED	45639-2	69222-2	.194	.150
		x		x											x					x	x			328664	201145-2 201146-2	RED	45639-2	69222-2	.194	.150
		x		x												x					x	x		328663	1-201145-1 1-201146-1	BLUE	45740-2	69220-2	.200	.200
		x			x														x		x		x	328665	201145-3 201146-3	RED	45639-2	69222-2	.194	.150
		x			x										x					x	x			328664	201145-3 201146-3	RED	45639-2	69222-2	.194	.150
		x			x											x					x	x		328663	201145-8 201146-8	BLUE	45740-2	69220-2	.200	.200
		x				x								x							x			330587	201145-7 201146-7	ORANGE	69360-2	69440	.194	.136
		x				x													x		x		x	328665	201145-1 201146-1	RED	45639-2	69222-2	.194	.150
		x				x									x					x	x			328664	201145-1 201146-1	RED	45639-2	69222-2	.194	.150
		x				x										x					x	x		328663	201145-4 201145-4	BLUE	45740-2	69220-2	.200	.200
		x				x											x					x		330478	201145-4 201146-4	BLUE BLUE,ORANGE	69248-4	69315-4	.204	.230
		x					x							x										330587	1-201145-3 1-201146-3	ORANGE	69360-2	69440	.194	.136
		x					x										x					x		330478	1-201145-3 1-201146-3	ORANGE BLUE,ORANGE	69248-4	69315-4	.204	.230
		x						x						x							x			330587	1-201145-6 1-201146-6	ORANGE	69360-2	69440	.194	.136
		x						x							x					x	x			328664	1-201145-0 1-201146-0	RED	45639-2	69222-2	.194	.150
		x								x					x					x	x			328664	1-201145-5 1-201146-5	RED	45639-2	69222-2	.194	.150
		x								x						x					x	x		328663	201145-9 201146-9	BLUE	45740-2	69220-2	.200	.200
		x								x						x						x		330478	201145-9 201146-9	BLUE BLUE,ORANGE	69248-4	69315-4	.204	.230
			x	x												x					x	x		328663	201097-2 201098-2	BLUE	45740-2	69220-2	.200	.200
			x		x													x			x			329006	201097-1 201098-1	YELLOW	45634-3	—	.200	.265
			x		x													x				x		330016	201097-1 201098-1	YELLOW BLUE,YELLOW	69613	—	.210	.265
			x						x									x			x			329006	201097-3 201098-3	YELLOW	45634-3	—	.200	.265
			x						x									x				x		330016	201097-3 201098-3	YELLOW BLUE,YELLOW	69613	—	.210	.265

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