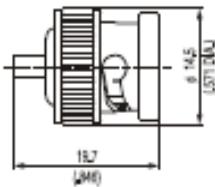


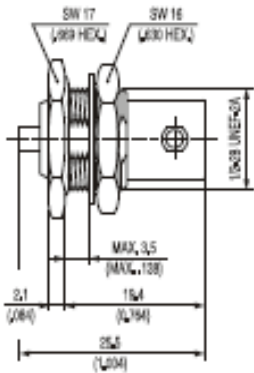
BNC

Cable Connectors for Semi-Rigid Cables



STRAIGHT PLUG

Part Number	Cable
C 360-001	.085"(RG-405, M17/133)
C 360-002	.141"(RG-402, M17/130)

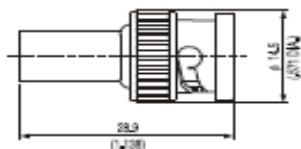


BULKHEAD JACK

Part Number	Cable
C 360-003	.085"(RG-405, M17/133)
C 360-004	.141"(RG-402, M17/130)

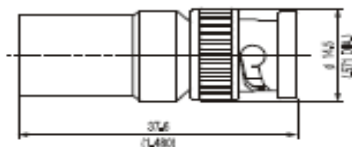
BNC

Cable Connectors for Flexible Cables



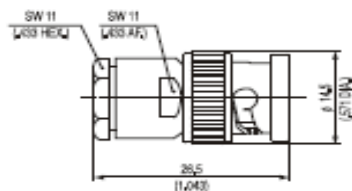
STRAIGHT PLUG

Part Number	Cable
C 360-005	RG-178, 188, 316
C 360-006	RG-316D/S
C 360-007	RG-400, 142, 223, 58



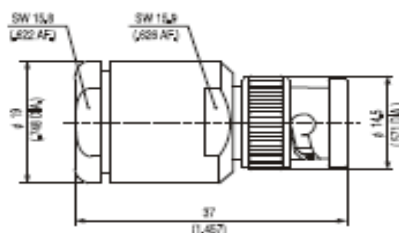
STRAIGHT PLUG

Part Number	Cable
C 360-008	RG-213, 214, 393



STRAIGHT PLUG

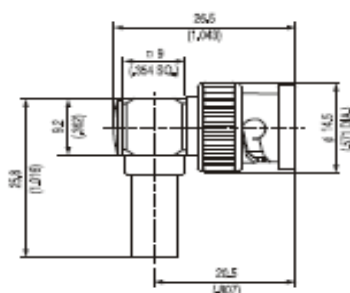
Part Number	Cable
C 360-009	RG-178, 188, 316
C 360-010	RG-316D/S
C 360-011	RG-400, 142, 223, 58



STRAIGHT PLUG

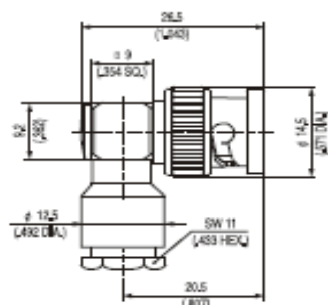
Part Number	Cable
C 360-012	RG-213, 214, 393

BNC



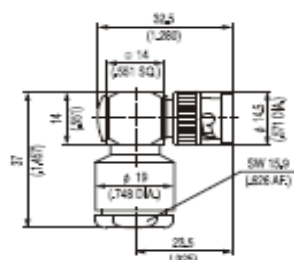
RIGHT ANGLE PLUG

Part Number	Cable
C 360-013	RG-178, 196
C 360-014	RG-174, 188, 316
C 360-015	RG-316D/S
C 360-016	RG-400, 142, 223, 58



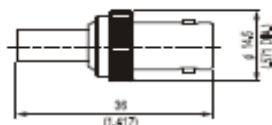
RIGHT ANGLE PLUG

Part Number	Cable
C 360-017	RG-174, 188, 316
C 360-018	RG-316D/S
C 360-019	RG-400, 142, 223, 58



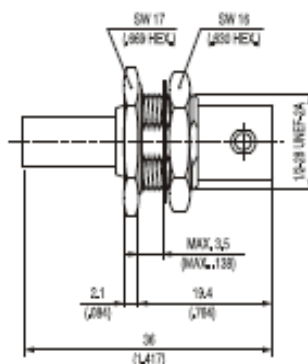
RIGHT ANGLE PLUG

Part Number	Cable
C 360-020	RG-213, 214, 393

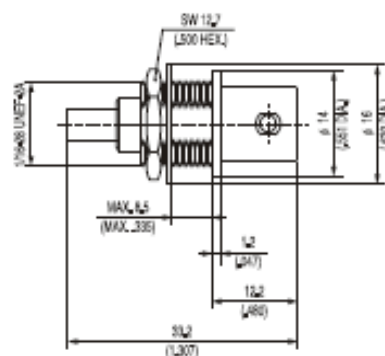


STRAIGHT JACK

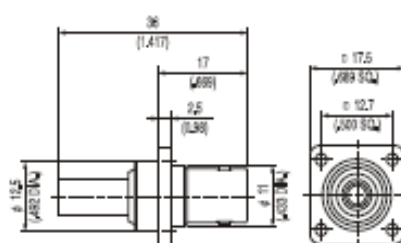
Part Number	Cable
C 360-021	RG-174, 188, 316
C 360-022	RG-316D/S
C 360-023	RG-400, 142, 223, 58



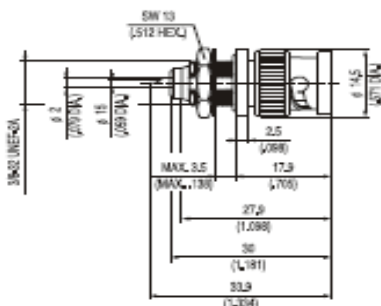
Part Number	Cable
C 360-024	RG-174, 188, 316
C 360-025	RG-316D/S
C 360-026	RG-400, 142, 223, 58



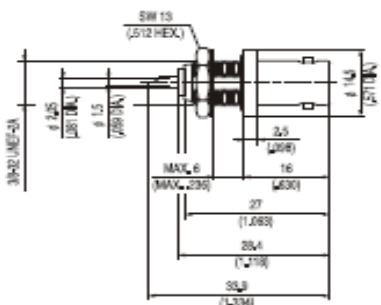
Part Number	Cable
C 360-027	RG-174, 188, 316
C 360-028	RG-316D/S
C 360-029	RG-400, 142, 223, 58



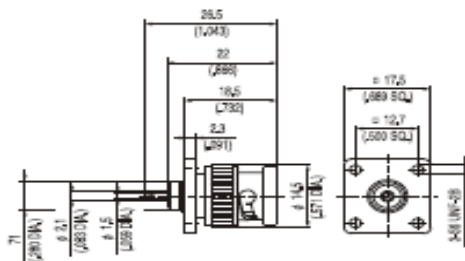
Part Number	Cable
C 360-030	RG-178, 196
C 360-031	RG-174, 188, 316
C 360-032	RG-316D/S
C 360-033	RG-400, 142, 223, 58



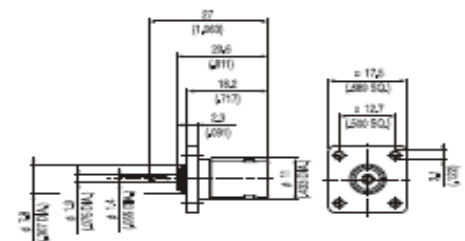
Part Number	Description
C 360-034	



Part Number	Description
C 360-035	



Part Number	Description
C 360-036	



Part Number	Description
C 360-037	

BNC

Specifications

ELECTRICAL

Electrical Data	General Specifications		Note
Impedance	50 Ω		
Frequency range	DC - 10GHz		
V.S.WR	1GHz	2.5GHz	
- Straight semi-rigid	1.04	1.06	RG-405/0.085"
- Straight flexible	1.15	1.25	RG-316/u
- Right angle flexible	1.08	1.10	RG-316u
Dielectric withstanding			
- Voltage(at sea level)	1500V rms, 50HZ		
- Working voltage(at sea level)	$\leq 500V$ rms, 50HZ		
Insulation resistance	$\geq 5 \cdot 10^7$ M Ω		
contact resistance			
- Center contact	≤ 1.5 M Ω		
- Out contact	≥ 1 M Ω		

ENVIRONMENTAL

Environmental Data	General Specifications	Note
Temperature range	-65 $^{\circ}$ C ~ +165 $^{\circ}$ C	
Temperature shock	MIL-STD202, Method107, Condition B	
Moisture resistance	MIL-STD202, Method106	
Corrosion	Salt spray Test acc. to MIL-STD-202, Method101, Condition B	
Vibration	MIL-STD202, Method204, Condition B	
Shock	MIL-STD202, Method213, Condition G	

MECHANICAL

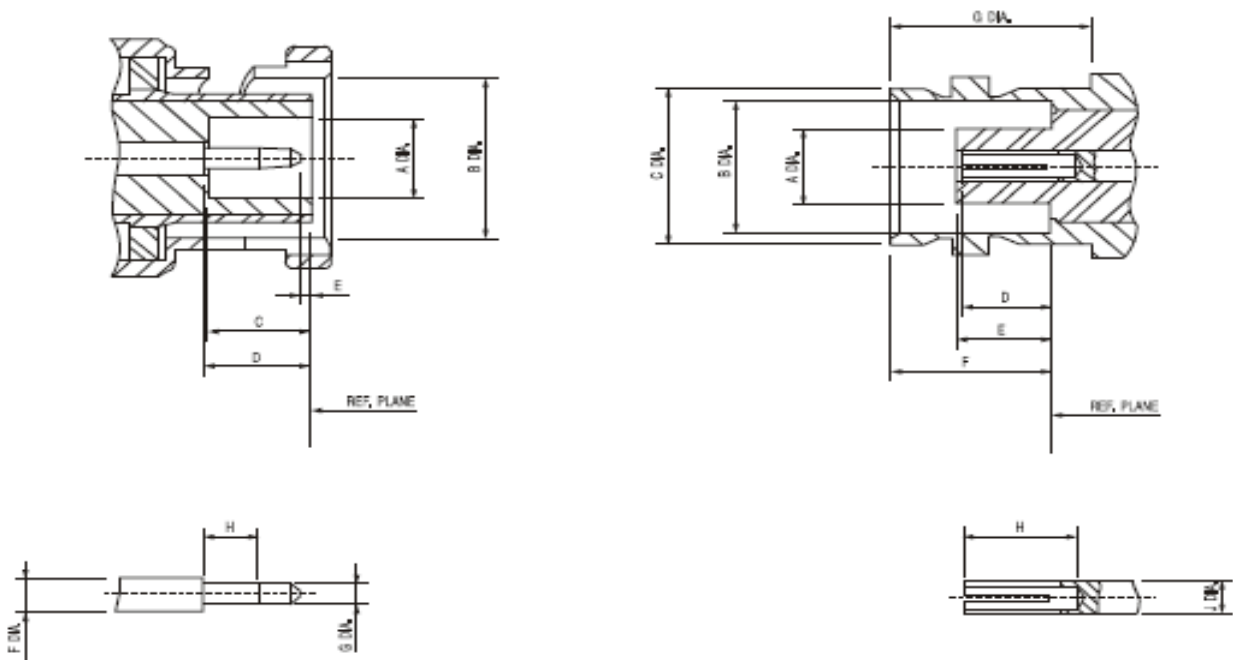
Mechanical Data	General Specifications	Note
Engagement force		
- Recommended torque	7Ncm~28Ncm / 0.6 in. lbs. ~ 2. 5in. lbs	
Coupling nut retention force	≥ 450 N / 101.2 lbs	
Contact captivation	≥ 27 N / 6.1 lbs	
Durability(Matings)	≥ 500	

MATERIAL

Connector Part	Material	Plating
Bodys , Pin contact	Brass	Gold, Nickel
Spring and washer	Beryllium-copper	Gold
Socket contact	Beryllium-rubber	
Insulators	PTFE	
Crimp ferrules	Brass	Nickel

BNC

Bayonet Navy Connector 50 Ω
Interface Dimensions



PLUG

Letter	Millimeters			
	Min.	Max.	Min.	Max.
A	.190	-	4.83	-
B	.385	.390	9.78	9.91
C	.208	.228	5.28	5.79
D	.210	.230	5.33	5.84
E	.003	-	0.08	-
F	.081	.087	2.06	2.21
G	.052	.054	1.32	1.37
H	.078	-	1.98	-
J	-	-	-	-

JACK

Letter	Millimeters			
	Min.	Max.	Min.	Max.
A	-	.186	-	4.72
B	.319	.321	8.10	8.15
C	.378	.382	9.60	9.70
D	.186	.206	4.72	5.23
E	.188	.208	4.78	5.28
F	.327	.335	8.31	8.51
G	.414	-	10.52	-
H	.195	-	4.95	-
J	.081	.087	2.06	2.21