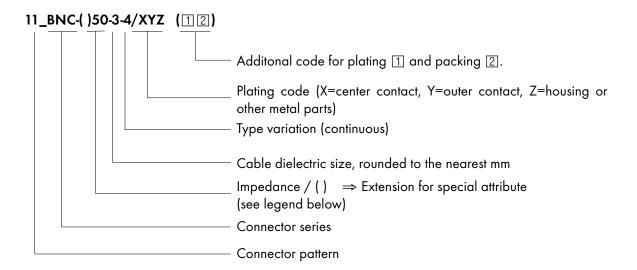


# **DEFINITIONS AND TYPE CODES**

#### **HUBER+SUHNER PART NUMBER**



Examples: 82 MMCX-<u>\$</u>50-0-51 ....../111 <u>NH</u>

...../111 <u>NY</u>

S = SMT (Surface mount)

N = Nickel underplating

H = Packing (bulk, 100 pcs)

Y = variable industrial packing (quantity depending on size of connector type)

#### **LEGEND**

#### Plating code (XYZ)

0 = silver

1 = gold or SUCOPRO

2 = nickel

3 = SUCOPLATE

4 = chromium

5 = tin plated

9 = stainless steel

# Additional code for plating 1

N = gold plating, nickel underplated

U = gold plating, not nickel underplated

#### Additional code for packaging 2

E = single packaging

F = bulk with 50 pieces

G = tape and reel with 750 pieces

H = bulk with 100 pieces

L = tape and reel with 1500 pieces

Y = variable industrial packing

#### Extension for special attribute: ( )

L = left run thread

P = press-fit

Q = quick-mate

R = reverse sex

S = surface mount (SMT)

T = reverse sex surface mount (SMT)

U = unusual types (deviation form standard in-

terface)

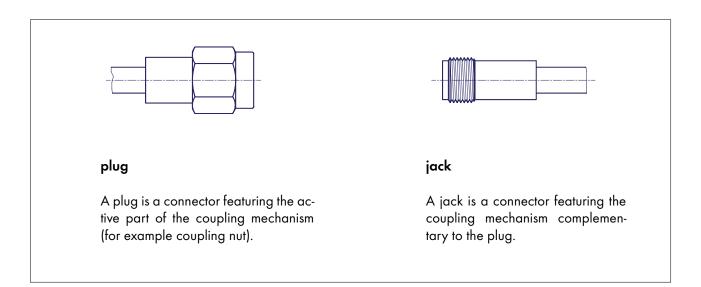
V = reverse sex press-fit

Z = zinc die casting



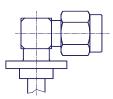
# **CONNECTOR PATTERNS**

## **DEFINITION OF PLUG AND JACK**

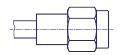


## **PATTERNS**

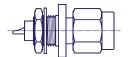
10... Right angle panel cable plug(male)/flange mount



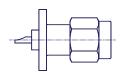
11... Straight cable plug (male)



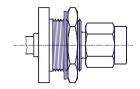
12... Straight bulkhead receptacle, plug (male)



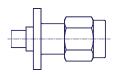
13... Straight panel receptacle, plug (male), flange mount

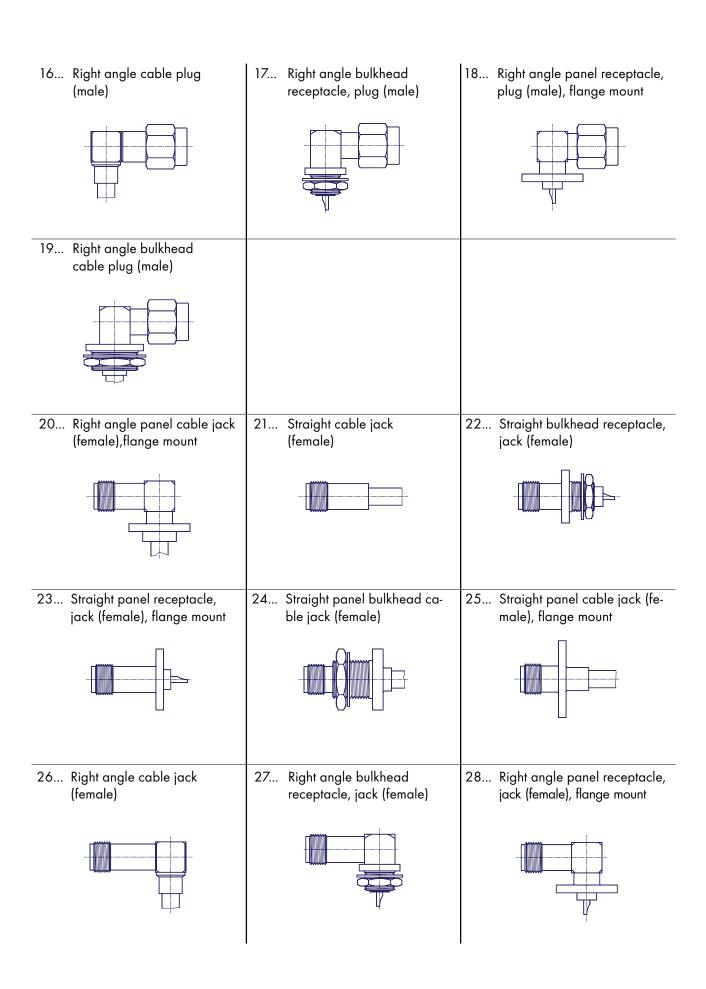


14... Straight bulkhead cable plug (male)

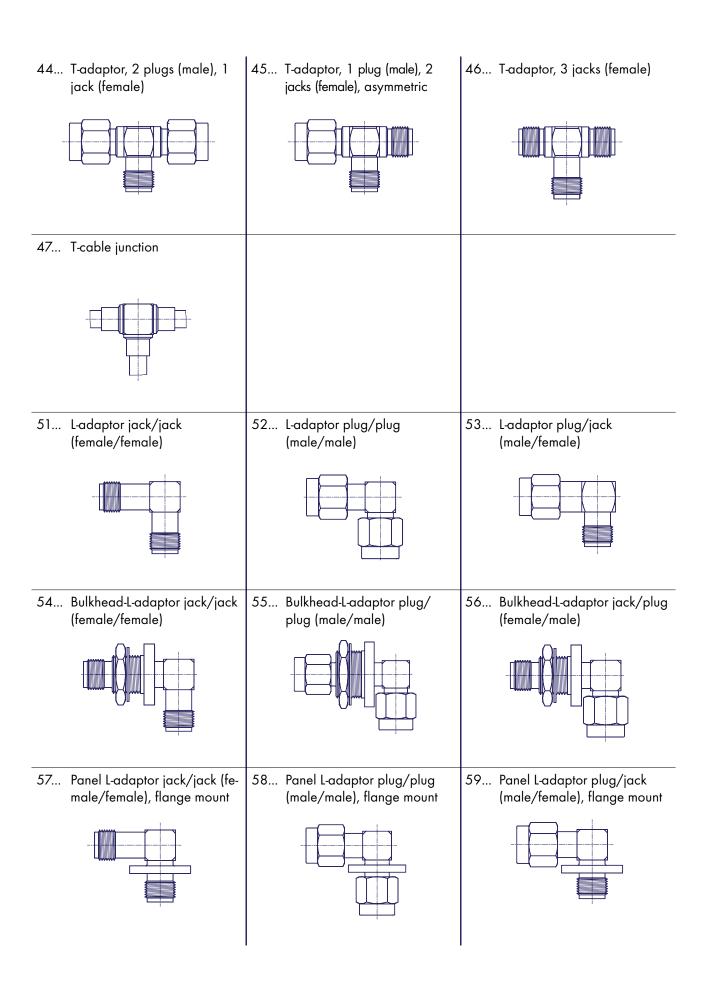


15... Straight panel cable plug (male)





29 Right angle bulkhead cable jack (female)		
31 Adaptor jack/jack (female/female)	32 Adaptor plug/plug (male/male)	33 Adaptor plug/jack (male/female)
34 Bulkhead adaptor jack/jack (female/female)	35 Bulkhead adaptor plug/plug (male/male)	36 Bulkhead adaptor plug/jack (male/female)
37 Panel adaptor jack/jack (fe-male/female), flange mount	38 Panel adaptor plug/plug (male/male), flange mount	39 Panel adaptor plug/jack (male/female), flange mount
41 T-adaptor, 3 plugs (male)	42 T-adaptor, 2 plugs (male), 1 jack (female), asymmetric	43 T-adaptor, 2 jacks (female), 1 plug (male)



61 Protective cap for plug (male)	62 Protective cap for jack (female)	63 Shorting jack (female)
64 Shorting plug (male)	65 Termination	71 Straight bulkhead cable feed through
80 PCB T-cable junction	81 Straight PCB plug (male)	82 Straight PCB jack (female)
83 Straight PCB cable terminator	84 Right angle PCB plug (male)	85 Right angle PCB jack (female)
86 Right angle PCB cable terminator	87 PCB T-adaptor jack/jack (female/female)	88 PCB T-adaptor plug/plug (male/male)

89 PCB T-adaptor plug/jack (male/female)		
90 Combi-print-connector	91 Edge mount PCB plug (male)	92 Edge mount PCB jack (female)
93 Right angle PCB plug with	94 Right angle PCB jack with	95 Straight PCB plug with
ground pin in-hole and SMT signal pin (male)	ground pin in-hole and SMT signal pin (female)	ground pin in-hole and SMT signal pin (male)
96 Straight PCB jack with ground pin in-hole and SMT signal pin (female)		