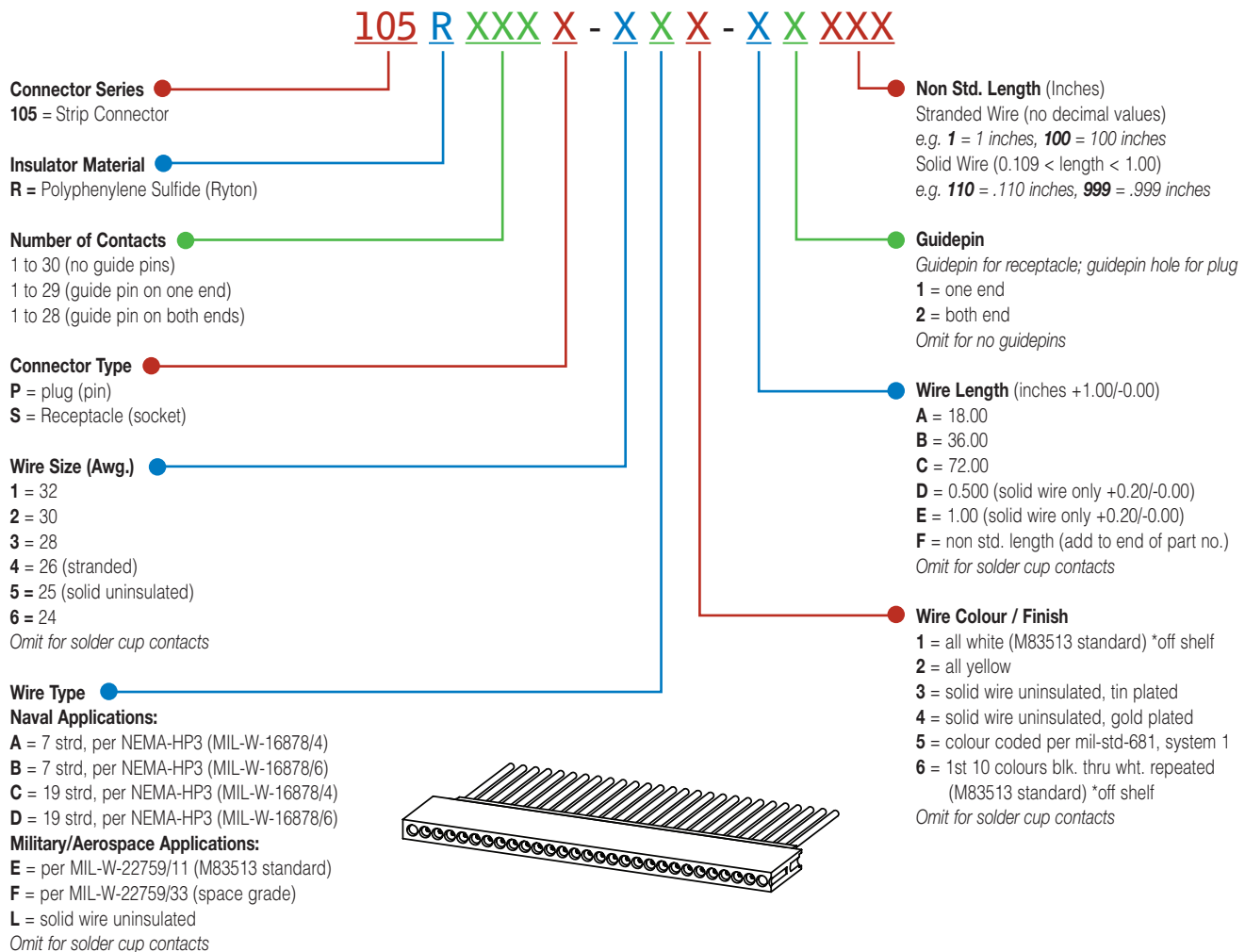


Series 105

Example: 105R21P-4A5A1 **Description:** Ryton material strip connector, size 21 plug, wire termination, 26 AWG, 7-strd per NEMA-HP3, colour coded per MIL-STD-681 (sys 1), 18" long with one guide pin on one end of the connector.

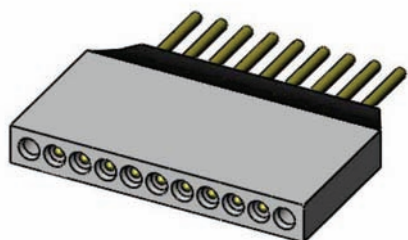


FEATURES

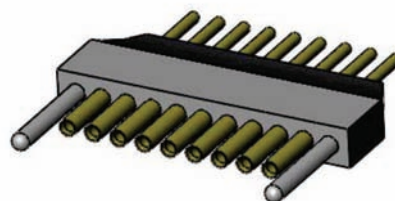
One piece insulator: Polyphenylene sulfide (Ryton)
 Contacts (1-30 positions): Copper alloy, gold plate
 Guidepin (optional, one or both ends): 300 series stainless steel
 Wide selection of wire sizes, types, and colour finish.
 Coupling feature: Friction
 Contact spacing: .050" (1.27) centres

Amphenol
Canada

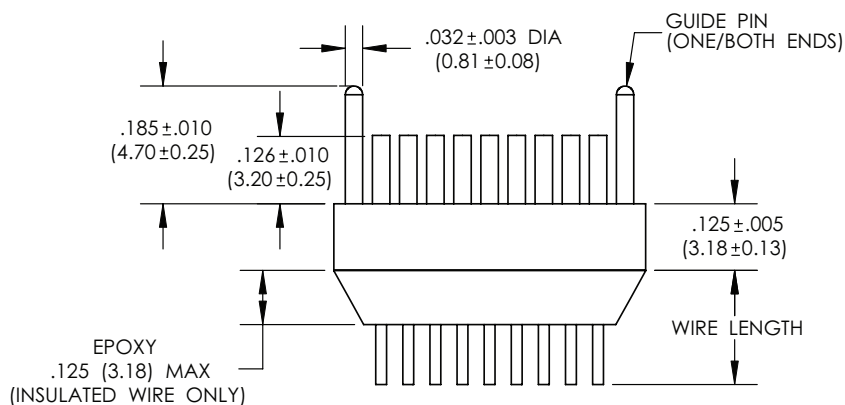
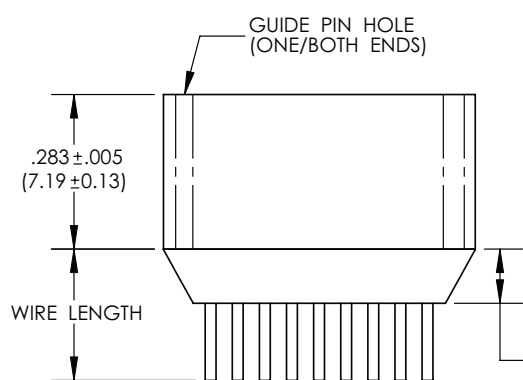
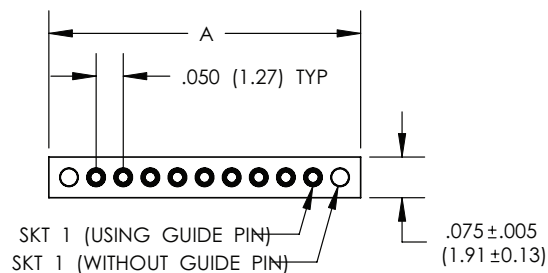
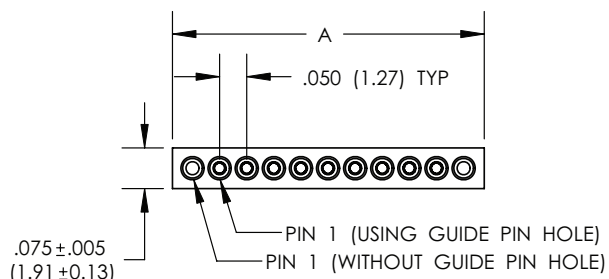
Series 105



PLUG



RECEPTACLE



SIZE	A ±.005 (0.13)
01	.075 (1.91)
02	.125 (3.18)
03	.175 (4.45)
04	.225 (5.72)
05	.275 (6.99)
06	.325 (8.25)
07	.375 (9.52)
08	.425 (10.80)
09	.475 (12.07)
10	.525 (13.34)
11	.575 (14.61)
12	.625 (15.88)
13	.675 (17.15)
14	.725 (18.42)
15	.775 (19.69)

SIZE	A ±.005 (0.13)
16	.825 (20.96)
17	.875 (22.23)
18	.925 (23.50)
19	.975 (24.77)
20	1.025 (26.04)
21	1.075 (27.31)
22	1.125 (28.58)
23	1.175 (29.85)
24	1.225 (31.12)
25	1.275 (32.39)
26	1.325 (33.66)
27	1.375 (34.93)
28	1.425 (36.20)
29	1.475 (37.47)
30	1.525 (38.74)

Amphenol
Canada

INCHES (MM)