

BULKHEAD STRAIGHT JACKS, CLAMP TYPE, FOR FLEXIBLE CABLES (PANEL SEALED)

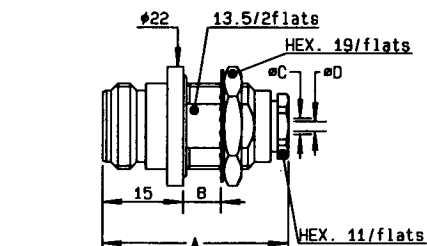
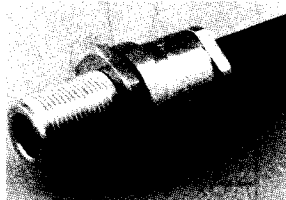


Fig. 1

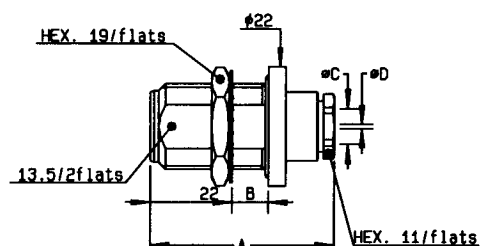


Fig. 2

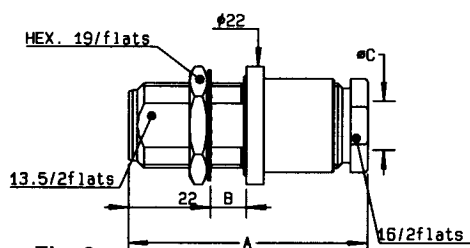


Fig. 3

cable group	part number	fig.	dimensions (mm)				captured center contact	mounting	panel	note
			A	B	C	D				
2.6 / 50 / S+D	R161 321 000	1	34.3	8	3.1	1.7	YES	M01	P10	Front mount
2.6 / 50 / S+D	R161 322 000	2	34.3	6.5	3.1	1.7	YES	M01	P10	Rear mount
5 / 50 / S+D	R161 325 000	2	35.4	6.5	5.6		YES	M01	P10	Rear mount
10+11 / 50 / S+D	R161 332 000	3	43	6.5	11.2		NO	M04	P10	Rear mount

BULKHEAD STRAIGHT JACKS, CLAMP TYPE, FOR CORRUGATED CABLES (PANEL SEALED)

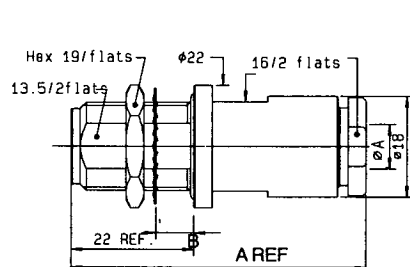
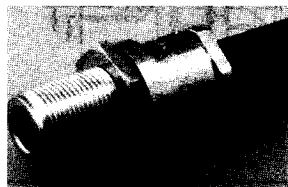


Fig. 1

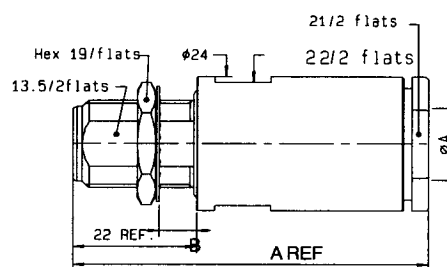
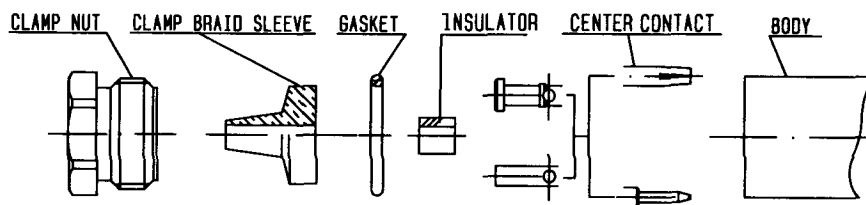


Fig. 2

cable group	part number	fig.	dimensions (mm)			captured center contact	mounting	panel	note
			A	B	C				
1/4 HCF	R161 341 007	1	52.7	6.5	7.9	YES	M22	P10	Intermodulation
3/8 HCF	R161 341 207	2	66	6.5	11	YES	M22	P10	Intermodulation
1/2 HCF	R161 341 407	2	66	6.5	14	YES	M22	P10	Intermodulation

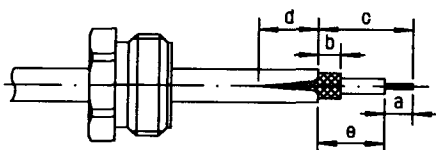
Note : standard packaging = 50 pieces. For unit packaging, add "W" after the P/N.

M 01



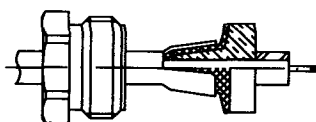
CONNECTORS	Stripping length				
	a	b	c	d	e
R161 004 000 R161 252 000 R161 321 000 R161 322 000	.157 (4mm)	.079 (2mm)	.315 (8mm)	.079 (2mm)	.157 (4mm)
R161 325 000		.295 (7.5mm)			.039 (1mm)

1



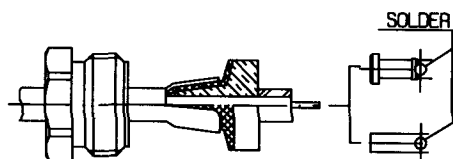
- 1.1 Slide clamp nut onto cable.
- 1.2 Strip the cable.
- 1.3 Cut the jacket (2 slots) apart if necessary.

2



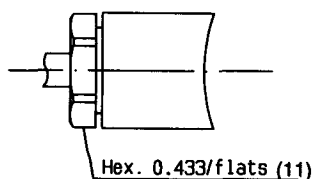
- 2.1 Slide the clamp braid sleeve between cable dielectric and braid
- 2.2 Cut the braid flush with the clamp braid sleeve.
- 2.3 Slide the insulator.

3

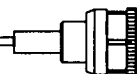


- 3.1 Solder the cable inner conductor into center contact.
- 3.2 Slide the back nut over the clamp assembly.

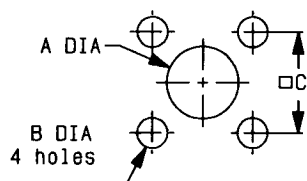
4



- 4.1 Mount the gasket into the connector.
- 4.2 Screw sub-assembly into the connector body.
(recommended coupling torque 13.27 in.lb - 150 Ncm).

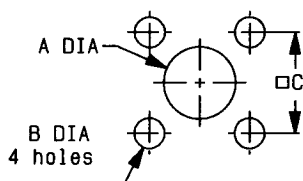


P01



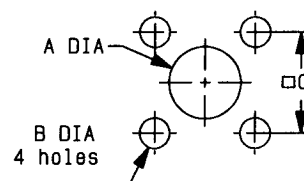
	MM		INCH	
	maxi	mini	maxi	mini
A	16.3	16.1	0.642	0.634
B	3.30	3.20	0.13	0.126
C	18.35	18.15	0.722	0.715

P02



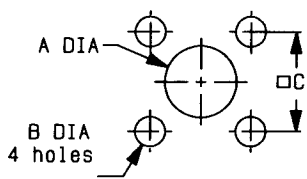
	MM		INCH	
	maxi	mini	maxi	mini
A	15.1	14.9	0.594	0.587
B	3.30	3.20	0.13	0.126
C	18.35	18.15	0.722	0.715

P03



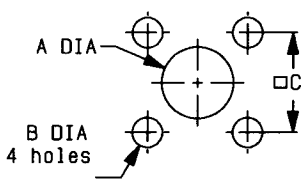
	MM		INCH	
	maxi	mini	maxi	mini
A	9.40	9.20	0.37	0.362
B	3.30	3.20	0.13	0.126
C	12.8	12.6	0.504	0.496

P04



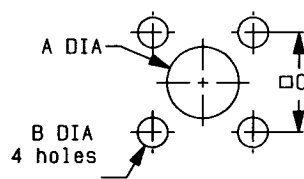
	MM		INCH	
	maxi	mini	maxi	mini
A Front	21.7	21.5	0.854	0.846
A Rear	19.7	19.5	0.776	0.768
B	3.30	3.20	0.13	0.126
C	18.35	18.15	0.722	0.715

P05



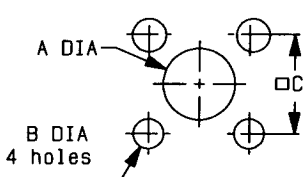
	MM		INCH	
	maxi	mini	maxi	mini
A Front	16.3	16.1	0.642	0.634
A Rear	18	17.8	0.709	0.701
B	3.30	3.20	0.13	0.126
C	18.35	18.15	0.722	0.715

P06



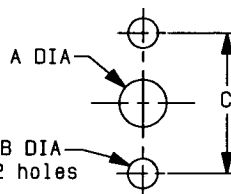
	MM		INCH	
	maxi	mini	maxi	mini
A Front	16.3	16.1	0.642	0.634
A Rear	19.7	19.5	0.776	0.768
B	3.30	3.20	0.13	0.126
C	18.35	18.15	0.722	0.715

P07



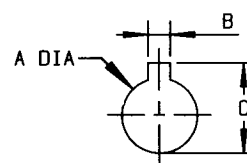
	MM		INCH	
	maxi	mini	maxi	mini
A Front	16.3	16.1	0.642	0.634
A Rear	15.1	14.9	0.594	0.587
B	3.30	3.20	0.13	0.126
C	18.35	18.15	0.722	0.715

P08



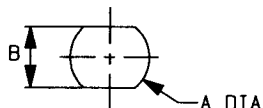
	MM		INCH	
	maxi	mini	maxi	mini
A	5	4.80	0.197	0.189
B	3.30	3.20	0.13	0.126
C	18.1	17.9	0.713	0.705

P09



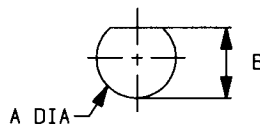
	MM		INCH	
	maxi	mini	maxi	mini
A	14.3	14.1	0.563	0.555
B	2.30	2.20	0.091	0.087
C	17	16.8	0.669	0.661

P10



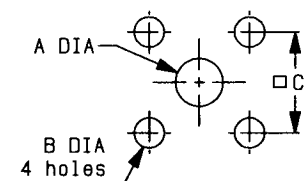
	MM		INCH	
	maxi	mini	maxi	mini
A	16.1	16	0.634	0.63
B	13.7	13.6	0.539	0.535

P11



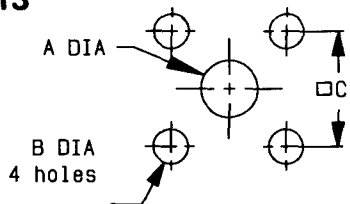
	MM		INCH	
	maxi	mini	maxi	mini
A	14.3	14.1	0.563	0.555
B	13.8	13.6	0.543	0.535

P12



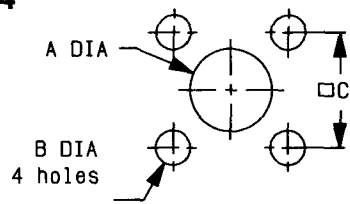
	MM		INCH	
	maxi	mini	maxi	mini
A	1.45	1.35	0.057	0.053
B	3.23	3.13	0.127	0.123
C	10.21	10.11	0.402	0.398

P13



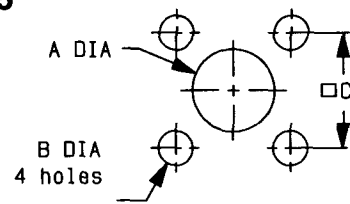
	MM		INCH	
	maxi	mini	maxi	mini
A	4.2	4.1	0.165	0.161
B	2.7	2.6	0.106	0.102
C	8.69	8.59	0.342	0.338

P14



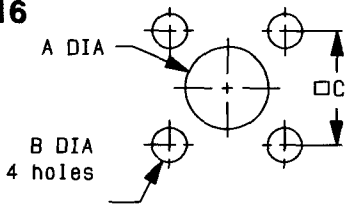
		MM		INCH	
		maxi	mini	maxi	mini
A	Front	16.3	16.1	0.642	0.634
	Rear	12.5	12.3	0.492	0.484
B		3.3	3.2	0.13	0.126
C		18.35	18.15	0.722	0.715

P15



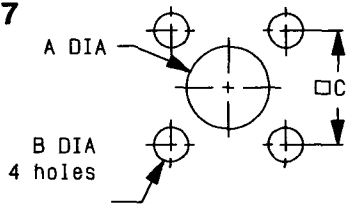
		MM		INCH	
		maxi	mini	maxi	mini
A	Front	16.3	16.1	0.642	0.634
	Rear	4.2	4.1	.165	0.161
B		3.3	3.2	0.13	0.126
C		18.35	18.15	0.722	0.715

P16



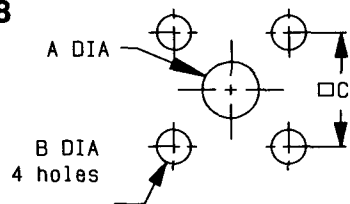
	MM		INCH	
	maxi	mini	maxi	mini
A	29.5	29.3	1.161	1.153
B	3.7	3.6	0.146	0.142
C	24.8	24.7	0.976	0.972

P17



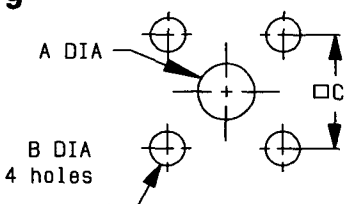
	MM		INCH	
	maxi	mini	maxi	mini
A	12.5	12.3	0.492	0.484
B	3.3	3.2	0.13	0.126
C	18.35	18.15	0.722	0.715

P18



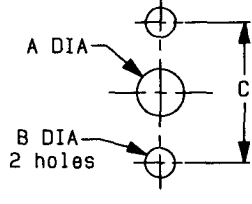
	MM		INCH	
	maxi	mini	maxi	mini
A	4.2	4.1	0.165	0.161
B	3.3	3.2	0.13	0.126
C	18.35	18.15	0.722	0.715

P19



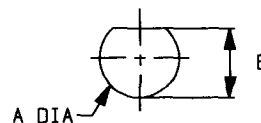
	MM		INCH	
	maxi	mini	maxi	mini
A	7.1	7	0.279	0.275
B	3.4	3.3	0.134	0.13
C	18.35	18.15	0.722	0.715

P20



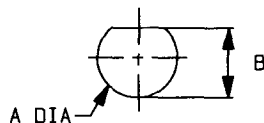
	MM		INCH	
	maxi	mini	maxi	mini
A	4.2	4.1	0.165	0.161
B	2.7	2.6	0.106	0.102
C	12.25	12.15	0.482	0.478

P21



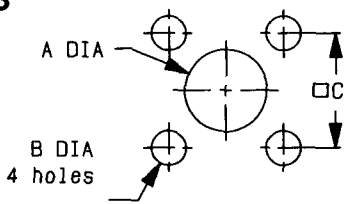
	MM		INCH	
	maxi	mini	maxi	mini
A	13	12.8	0.511	0.504
B	12.1	11.9	0.476	0.468

P22



	MM		INCH	
	maxi	mini	maxi	mini
A	16.1	15.9	0.633	0.626
B	15.1	14.9	0.594	0.586

P23



		MM		INCH	
		maxi	mini	maxi	mini
A	Front	32.4	32.2	1.276	1.267
	Rear	16.4	16.2	0.646	0.638
B		6.6	6.5	0.26	0.256
C		36.6	36.4	1.441	1.433