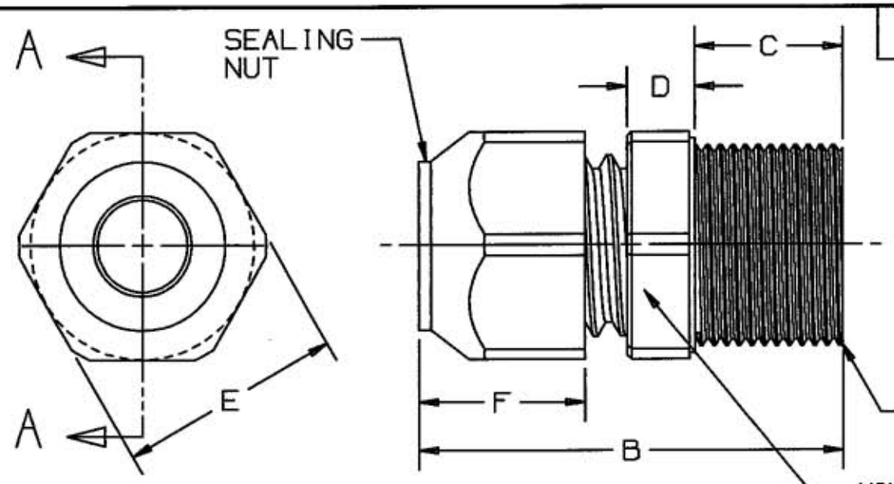
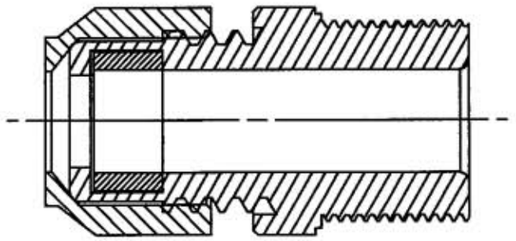
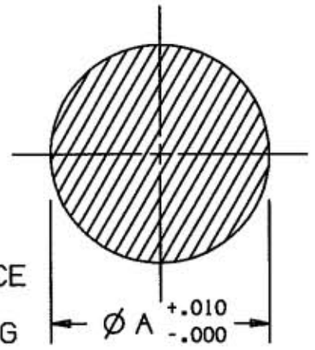
M-9041 | 3





SECTION A-A



SUGGESTED CLEARANCE HOLE FOR NON-THREADED MOUNTING

1. MATERIAL: 6/6 NYLON WITH BUNA N GLAND.
2. TEMPERATURE RANGE: -22° F (-30° C) TO 212° F (100° C)
3. COLOR CODE: GRAY CAT. NO. LAST LETTER - GA
   BLACK CAT. NO. LAST LETTER - BA
4. CORD CONNECTORS ARE HALOGEN AND SILICON FREE.
   PROTECTION CLASS: IP 68 PER DIN 40050 UP TO 70 PSI (5 BAR) WATER PRESSURE.
5. UL LISTED AND CSA CERTIFIED.
6. DIMENSIONS ARE IN INCHES AND METRIC.
7. TOLERANCE: .XX± .015 .XXX± .005 ANG.± 2°
   GENERAL TOLERANCE DOES NOT APPLY.

CAT. NO.	NOMINAL SIZE	CABLE DIA. INCHES MIN	CABLE DIA. INCHES MAX	CABLE DIA. METRIC MIN	CABLE DIA. METRIC MAX	APPROVALS CSA	APPROVALS UL	APPROVALS UR	PART DIMENSIONS Ø A CLEARANCE HOLE IN.	Ø A MM	-B- MAXIMUM LENGTH IN.	-B- MM	-C- THREAD LENGTH IN.	-C- MM	-D- WRENCHING NUT THK. IN.	-D- MM	-E- WRENCHING FLATS IN.	-E- MM	-F- SEALING NUT HGT. IN.	-F- MM
SEC38GA	NPT 3/8	.181	.312	4.6	7.92	X		X	.680	17.3	1.41	35.8	0.49	12.4	0.21	5.3	0.83	21.0	0.55	14.0
SEC38BA	NPT 3/8	.181	.312	4.6	7.92	X		X	.680	17.3	1.41	35.8	0.49	12.4	0.21	5.3	0.83	21.0	0.55	14.0
SEC50GA	NPT 1/2	.170	.450	4.32	11.43	X	X		.875	22.2	1.70	43.2	0.61	15.5	0.21	5.3	0.98	24.9	0.66	16.8
SEC50BA	NPT 1/2	.170	.450	4.32	11.43	X	X		.875	22.2	1.70	43.2	0.61	15.5	0.21	5.3	0.98	24.9	0.66	16.8
SEC75GA	NPT 3/4	.450	.709	11.43	18.0	X	X		1.040	26.4	2.00	50.8	0.62	15.7	0.25	6.3	1.30	33.0	0.85	21.6
SEC75BA	NPT 3/4	.450	.709	11.43	18.0	X	X		1.040	26.4	2.00	50.8	0.62	15.7	0.25	6.3	1.30	33.0	0.85	21.6
SEC100GA	NPT 1	.590	1.000	14.99	25.4	X	X		1.326	33.7	2.41	61.2	0.76	19.3	0.30	7.6	1.73	43.9	1.05	26.7
SEC100BA	NPT 1	.590	1.000	14.99	25.4	X	X		1.326	33.7	2.41	61.2	0.76	19.3	0.30	7.6	1.73	43.9	1.05	26.7
SEC75RBPK1000	NPT 3/4	.250	.485	6.35	12.32	X	X		1.040	27.13	2.00	50.8	0.62	15.7	0.25	6.3	1.30	33.0	0.85	21.6
SEC38GPK2000	NPT 3/8	.181	.312	4.6	7.92	X		X	.680	17.3	1.41	35.8	0.49	12.4	0.21	5.3	0.83	21.0	0.55	14.0
SEC38BPK2000	NPT 3/8	.181	.312	4.6	7.92	X		X	.680	17.3	1.41	35.8	0.49	12.4	0.21	5.3	0.83	21.0	0.55	14.0
SEC50GPK1500	NPT 1/2	.170	.450	4.32	11.43	X	X		.875	22.2	1.70	43.2	0.61	15.5	0.21	5.3	0.98	24.9	0.66	16.8
SEC50BPK1500	NPT 1/2	.170	.450	4.32	11.43	X	X		.875	22.2	1.70	43.2	0.61	15.5	0.21	5.3	0.98	24.9	0.66	16.8
SEC75GPK1000	NPT 3/4	.450	.709	11.43	18.0	X	X		1.040	26.4	2.00	50.8	0.62	15.7	0.25	6.3	1.30	33.0	0.85	21.6
SEC75BPK1000	NPT 3/4	.450	.709	11.43	18.0	X	X		1.040	26.4	2.00	50.8	0.62	15.7	0.25	6.3	1.30	33.0	0.85	21.6
SEC38RGA	NPT 3/8	.069	.187	1.8	4.7	X		X	.680	17.3	1.41	35.8	0.49	12.4	0.21	5.3	0.83	21.0	0.55	14.0
SEC100BPK300	NPT 1	.590	1.000	14.99	25.4	X	X		1.326	33.7	2.41	61.2	0.76	19.3	0.30	7.6	1.73	43.9	1.05	26.7

CODE 74545

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
CORD CONNECTOR	SEE NOTES	

DIMENSION SHEET FOR CAT. NO. SEE TABLE

REPAIRABLE ☐ NON-REPAIRABLE ☐

SYM	REVISIONS	APP	DATE
3	ADDED SEC100BPK300 TO TABLE PER DCN11936. JMN	JPP	8/19/04
2	ADDED SEC38RGA TO TABLE PER DCN11238 MYA	JPP	10-5-03
1	RELEASED PER DCN#10665	JVD	3-10-03

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE
NPT TYPE CORD CONNECTORS
CUSTOMER DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ±1/64
DECIMALS ±.005
ANGLES ±2°

WIRING DEVICE-KELLEMS
HUBBELL INCORPORATED
BRIDGEPORT, CT

DR. BY PAC	APP. BY JVD
TR. BY	SCALE 2-1
CHK'D BY JVD	DATE 2-27-03

B

M-9041

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