

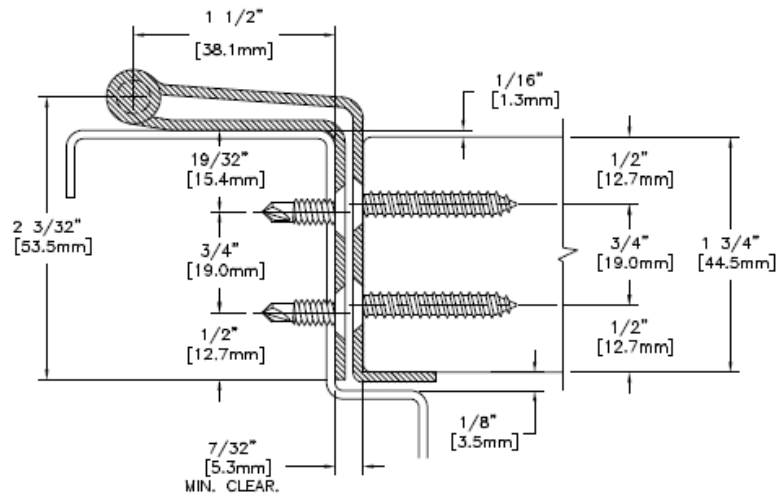
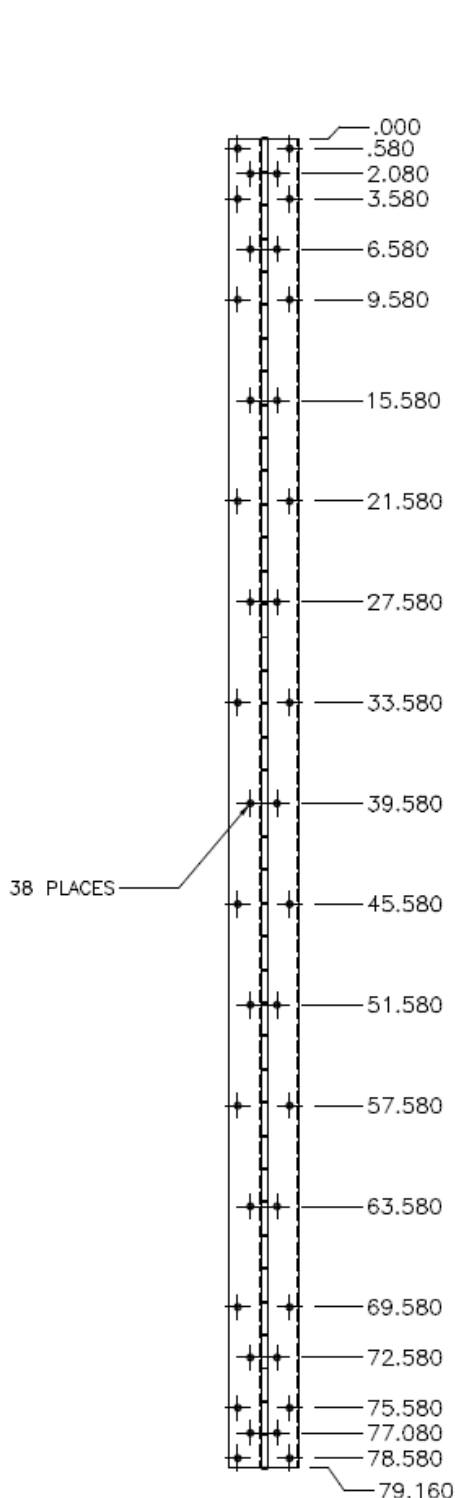


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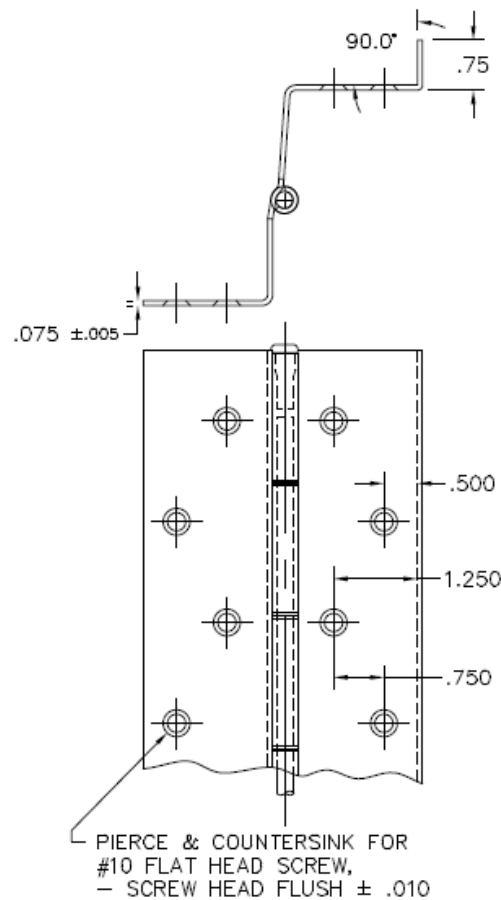
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## APPLICATION

SCALE: 3/4



## HOLE PATTERN DETAIL

SCALE: 3/8

## NOTES:

- MATERIAL: .075 STAINLESS STEEL #304-2B FINISH
- ALL DIMENSIONS ARE IN INCHES
- DRAWINGS ARE NOT TO SCALE
- KNUCKLE PATTERN MAY VARY

| TOLERANCE | DRAWING | STOCK SIZE | UNITS  | REMARKS |
|-----------|---------|------------|--------|---------|
| ±.000     | ±.005   | ±.010      | ±.015  | ±.020   |
| ±.025     | ±.030   | ±.035      | ±.040  | ±.045   |
| ±.050     | ±.055   | ±.060      | ±.065  | ±.070   |
| ±.075     | ±.080   | ±.085      | ±.090  | ±.095   |
| ±.100     | ±.105   | ±.110      | ±.115  | ±.120   |
| ±.150     | ±.155   | ±.160      | ±.165  | ±.170   |
| ±.200     | ±.205   | ±.210      | ±.215  | ±.220   |
| ±.250     | ±.255   | ±.260      | ±.265  | ±.270   |
| ±.300     | ±.305   | ±.310      | ±.315  | ±.320   |
| ±.350     | ±.355   | ±.360      | ±.365  | ±.370   |
| ±.400     | ±.405   | ±.410      | ±.415  | ±.420   |
| ±.450     | ±.455   | ±.460      | ±.465  | ±.470   |
| ±.500     | ±.505   | ±.510      | ±.515  | ±.520   |
| ±.550     | ±.555   | ±.560      | ±.565  | ±.570   |
| ±.600     | ±.605   | ±.610      | ±.615  | ±.620   |
| ±.650     | ±.655   | ±.660      | ±.665  | ±.670   |
| ±.700     | ±.705   | ±.710      | ±.715  | ±.720   |
| ±.750     | ±.755   | ±.760      | ±.765  | ±.770   |
| ±.800     | ±.805   | ±.810      | ±.815  | ±.820   |
| ±.850     | ±.855   | ±.860      | ±.865  | ±.870   |
| ±.900     | ±.905   | ±.910      | ±.915  | ±.920   |
| ±.950     | ±.955   | ±.960      | ±.965  | ±.970   |
| ±.1000    | ±.1005  | ±.1010     | ±.1015 | ±.1020  |
| ±.1050    | ±.1055  | ±.1060     | ±.1065 | ±.1070  |
| ±.1100    | ±.1105  | ±.1110     | ±.1115 | ±.1120  |
| ±.1150    | ±.1155  | ±.1160     | ±.1165 | ±.1170  |
| ±.1200    | ±.1205  | ±.1210     | ±.1215 | ±.1220  |
| ±.1250    | ±.1255  | ±.1260     | ±.1265 | ±.1270  |
| ±.1300    | ±.1305  | ±.1310     | ±.1315 | ±.1320  |
| ±.1350    | ±.1355  | ±.1360     | ±.1365 | ±.1370  |
| ±.1400    | ±.1405  | ±.1410     | ±.1415 | ±.1420  |
| ±.1450    | ±.1455  | ±.1460     | ±.1465 | ±.1470  |
| ±.1500    | ±.1505  | ±.1510     | ±.1515 | ±.1520  |
| ±.1550    | ±.1555  | ±.1560     | ±.1565 | ±.1570  |
| ±.1600    | ±.1605  | ±.1610     | ±.1615 | ±.1620  |
| ±.1650    | ±.1655  | ±.1660     | ±.1665 | ±.1670  |
| ±.1700    | ±.1705  | ±.1710     | ±.1715 | ±.1720  |
| ±.1750    | ±.1755  | ±.1760     | ±.1765 | ±.1770  |
| ±.1800    | ±.1805  | ±.1810     | ±.1815 | ±.1820  |
| ±.1850    | ±.1855  | ±.1860     | ±.1865 | ±.1870  |
| ±.1900    | ±.1905  | ±.1910     | ±.1915 | ±.1920  |
| ±.1950    | ±.1955  | ±.1960     | ±.1965 | ±.1970  |
| ±.2000    | ±.2005  | ±.2010     | ±.2015 | ±.2020  |
| ±.2050    | ±.2055  | ±.2060     | ±.2065 | ±.2070  |
| ±.2100    | ±.2105  | ±.2110     | ±.2115 | ±.2120  |
| ±.2150    | ±.2155  | ±.2160     | ±.2165 | ±.2170  |
| ±.2200    | ±.2205  | ±.2210     | ±.2215 | ±.2220  |
| ±.2250    | ±.2255  | ±.2260     | ±.2265 | ±.2270  |
| ±.2300    | ±.2305  | ±.2310     | ±.2315 | ±.2320  |
| ±.2350    | ±.2355  | ±.2360     | ±.2365 | ±.2370  |
| ±.2400    | ±.2405  | ±.2410     | ±.2415 | ±.2420  |
| ±.2450    | ±.2455  | ±.2460     | ±.2465 | ±.2470  |
| ±.2500    | ±.2505  | ±.2510     | ±.2515 | ±.2520  |
| ±.2550    | ±.2555  | ±.2560     | ±.2565 | ±.2570  |
| ±.2600    | ±.2605  | ±.2610     | ±.2615 | ±.2620  |
| ±.2650    | ±.2655  | ±.2660     | ±.2665 | ±.2670  |
| ±.2700    | ±.2705  | ±.2710     | ±.2715 | ±.2720  |
| ±.2750    | ±.2755  | ±.2760     | ±.2765 | ±.2770  |
| ±.2800    | ±.2805  | ±.2810     | ±.2815 | ±.2820  |
| ±.2850    | ±.2855  | ±.2860     | ±.2865 | ±.2870  |
| ±.2900    | ±.2905  | ±.2910     | ±.2915 | ±.2920  |
| ±.2950    | ±.2955  | ±.2960     | ±.2965 | ±.2970  |
| ±.3000    | ±.3005  | ±.3010     | ±.3015 | ±.3020  |
| ±.3050    | ±.3055  | ±.3060     | ±.3065 | ±.3070  |
| ±.3100    | ±.3105  | ±.3110     | ±.3115 | ±.3120  |
| ±.3150    | ±.3155  | ±.3160     | ±.3165 | ±.3170  |
| ±.3200    | ±.3205  | ±.3210     | ±.3215 | ±.3220  |
| ±.3250    | ±.3255  | ±.3260     | ±.3265 | ±.3270  |
| ±.3300    | ±.3305  | ±.3310     | ±.3315 | ±.3320  |
| ±.3350    | ±.3355  | ±.3360     | ±.3365 | ±.3370  |
| ±.3400    | ±.3405  | ±.3410     | ±.3415 | ±.3420  |
| ±.3450    | ±.3455  | ±.3460     | ±.3465 | ±.3470  |
| ±.3500    | ±.3505  | ±.3510     | ±.3515 | ±.3520  |
| ±.3550    | ±.3555  | ±.3560     | ±.3565 | ±.3570  |
| ±.3600    | ±.3605  | ±.3610     | ±.3615 | ±.3620  |
| ±.3650    | ±.3655  | ±.3660     | ±.3665 | ±.3670  |
| ±.3700    | ±.3705  | ±.3710     | ±.3715 | ±.3720  |
| ±.3750    | ±.3755  | ±.3760     | ±.3765 | ±.3770  |
| ±.3800    | ±.3805  | ±.3810     | ±.3815 | ±.3820  |
| ±.3850    | ±.3855  | ±.3860     | ±.3865 | ±.3870  |
| ±.3900    | ±.3905  | ±.3910     | ±.3915 | ±.3920  |
| ±.3950    | ±.3955  | ±.3960     | ±.3965 | ±.3970  |
| ±.4000    | ±.4005  | ±.4010     | ±.4015 | ±.4020  |
| ±.4050    | ±.4055  | ±.4060     | ±.4065 | ±.4070  |
| ±.4100    | ±.4105  | ±.4110     | ±.4115 | ±.4120  |
| ±.4150    | ±.4155  | ±.4160     | ±.4165 | ±.4170  |
| ±.4200    | ±.4205  | ±.4210     | ±.4215 | ±.4220  |
| ±.4250    | ±.4255  | ±.4260     | ±.4265 | ±.4270  |
| ±.4300    | ±.4305  | ±.4310     | ±.4315 | ±.4320  |
| ±.4350    | ±.4355  | ±.4360     | ±.4365 | ±.4370  |
| ±.4400    | ±.4405  | ±.4410     | ±.4415 | ±.4420  |
| ±.4450    | ±.4455  | ±.4460     | ±.4465 | ±.4470  |
| ±.4500    | ±.4505  | ±.4510     | ±.4515 | ±.4520  |
| ±.4550    | ±.4555  | ±.4560     | ±.4565 | ±.4570  |
| ±.4600    | ±.4605  | ±.4610     | ±.4615 | ±.4620  |
| ±.4650    | ±.4655  | ±.4660     | ±.4665 | ±.4670  |
| ±.4700    | ±.4705  | ±.4710     | ±.4715 | ±.4720  |
| ±.4750    | ±.4755  | ±.4760     | ±.4765 | ±.4770  |
| ±.4800    | ±.4805  | ±.4810     | ±.4815 | ±.4820  |
| ±.4850    | ±.4855  | ±.4860     | ±.4865 | ±.4870  |
| ±.4900    | ±.4905  | ±.4910     | ±.4915 | ±.4920  |
| ±.4950    | ±.4955  | ±.4960     | ±.4965 | ±.4970  |
| ±.5000    | ±.5005  | ±.5010     | ±.5015 | ±.5020  |
| ±.5050    | ±.5055  | ±.5060     | ±.5065 | ±.5070  |
| ±.5100    | ±.5105  | ±.5110     | ±.5115 | ±.5120  |
| ±.5150    | ±.5155  | ±.5160     | ±.5165 | ±.5170  |
| ±.5200    | ±.5205  | ±.5210     | ±.5215 | ±.5220  |
| ±.5250    | ±.5255  | ±.5260     | ±.5265 | ±.5270  |
| ±.5300    | ±.5305  | ±.5310     | ±.5315 | ±.5320  |
| ±.5350    | ±.5355  | ±.5360     | ±.5365 | ±.5370  |
| ±.5400    | ±.5405  | ±.5410     | ±.5415 | ±.5420  |
| ±.5450    | ±.5455  | ±.5460     | ±.5465 | ±.5470  |
| ±.5500    | ±.5505  | ±.5510     | ±.5515 | ±.5520  |
| ±.5550    | ±.5555  | ±.5560     | ±.5565 | ±.5570  |
| ±.5600    | ±.5605  | ±.5610     | ±.5615 | ±.5620  |
| ±.5650    | ±.5655  | ±.5660     | ±.5665 | ±.5670  |
| ±.5700    | ±.5705  | ±.5710     | ±.5715 | ±.5720  |
| ±.5750    | ±.5755  | ±.5760     | ±.5765 | ±.5770  |
| ±.5800    | ±.5805  | ±.5810     | ±.5815 | ±.5820  |
| ±.5850    | ±.5855  | ±.5860     | ±.5865 | ±.5870  |
| ±.5900    | ±.5905  | ±.5910     | ±.5915 | ±.5920  |
| ±.5950    | ±.5955  | ±.5960     | ±.5965 | ±.5970  |
| ±.6000    | ±.6005  | ±.6010     | ±.6015 | ±.6020  |
| ±.6050    | ±.6055  | ±.6060     | ±.6065 | ±.6070  |
| ±.6100    | ±.6105  | ±.6110     | ±.6115 | ±.6120  |
| ±.6150    | ±.6155  | ±.6160     | ±.6165 | ±.6170  |
| ±.6200    | ±.6205  | ±.6210     | ±.6215 | ±.6220  |
| ±.6250    | ±.6255  | ±.6260     | ±.6265 | ±.6270  |
| ±.6300    | ±.6305  | ±.6310     | ±.6315 | ±.6320  |
| ±.6350    | ±.6355  | ±.6360     | ±.6365 | ±.6370  |
| ±.6400    | ±.6405  | ±.6410     | ±.6415 | ±.6420  |
| ±.6450    | ±.6455  | ±.6460     | ±.6465 | ±.6470  |
| ±.6500    | ±.6505  | ±.6510     | ±.6515 | ±.6520  |
| ±.6550    | ±.6555  | ±.6560     | ±.6565 | ±.6570  |
| ±.6600    | ±.6605  | ±.6610     | ±.6615 | ±.6620  |
| ±.6650    | ±.6655  | ±.6660     | ±.6665 | ±.6670  |
| ±.6700    | ±.6705  | ±.6710     | ±.6715 | ±.6720  |
| ±.6750    | ±.6755  | ±.6760     | ±.6765 | ±.6770  |
| ±.6800    | ±.6805  | ±.6810     | ±.6815 | ±.6820  |
| ±.6850    | ±.6855  | ±.6860     | ±.6865 | ±.6870  |
| ±.6900    | ±.6905  | ±.6910     | ±.6915 | ±.6920  |
| ±.6950    | ±.6955  | ±.6960     | ±.6965 | ±.6970  |
| ±.7000    | ±.7005  | ±.7010     | ±.7015 | ±.7020  |
| ±.7050    | ±.7055  | ±.7060     | ±.7065 | ±.7070  |
| ±.7100    | ±.7105  | ±.7110     | ±.7115 | ±.7120  |
| ±.7150    | ±.7155  | ±.7160     | ±.7165 | ±.7170  |
| ±.7200    | ±.7205  | ±.7210     | ±.7215 | ±.7220  |
| ±.7250    | ±.7255  | ±.7260     | ±.7265 | ±.7270  |
| ±.7300    | ±.7305  | ±.7310     | ±.7315 | ±.7320  |
| ±.7350    | ±.7355  | ±.7360     | ±.7365 | ±.7370  |
| ±.7400    | ±.7405  | ±.7410     | ±.7415 | ±.7420  |
| ±.7450    | ±.7455  | ±.7460     | ±.7465 | ±.7470  |
| ±.7500    | ±.7505  | ±.7510     | ±.7515 | ±.7520  |
| ±.7550    | ±.7555  | ±.7560     | ±.7565 | ±.7570  |
| ±.7600    | ±.7605  | ±.7610     | ±.7615 | ±.7620  |
| ±.7650    | ±.7655  | ±.7660     | ±.7665 | ±.7670  |
| ±.7700    | ±.7705  | ±.7710     | ±.7715 | ±.7720  |
| ±.7750    | ±.7755  | ±.7760     | ±.7765 | ±.7770  |
| ±.7800    | ±.7805  | ±.7810     | ±.7815 | ±.7820  |
| ±.7850    | ±.7855  | ±.7860     | ±.7865 | ±.7870  |
| ±.7900    | ±.7905  | ±.7910     | ±.7915 | ±.7920  |
| ±.7950    | ±.7955  | ±.7960     | ±.7965 | ±.7970  |
| ±.8000    | ±.8005  | ±.8010     | ±.8015 | ±.8020  |
| ±.8050    | ±.8055  | ±.8060     | ±.8065 | ±.8070  |
| ±.8100    | ±.8105  | ±.8110     | ±.8115 | ±.8120  |
| ±.8150    | ±.8155  | ±.8160     | ±.8165 | ±.8170  |
| ±.8200    | ±.8205  | ±.8210     | ±.8215 | ±.8220  |
| ±.8250    | ±.8255  | ±.8260     | ±.8265 | ±.8270  |
| ±.8300    | ±.8305  | ±.8310     | ±.8315 | ±.8320  |
| ±.8350    | ±.8355  | ±.8360     | ±.8365 | ±.8370  |
| ±.8400    | ±.8405  | ±.8410     | ±.8415 | ±.8420  |
| ±.8450    | ±.8455  | ±.8460     | ±.8465 | ±.8470  |
| ±.8500    | ±.8505  | ±.8510     | ±.8515 | ±.8520  |
| ±.8550    | ±.8555  | ±.8560     | ±.8565 | ±.8570  |
| ±.8600    | ±.8605  | ±.8610     | ±.8615 | ±.8620  |
| ±.8650    | ±.8655  | ±.8660     | ±.8665 | ±.8670  |
| ±.8700    | ±.8705  | ±.8710     | ±.8715 | ±.8720  |
| ±.8750    | ±.8755  | ±.8760     | ±.8765 | ±.8770  |
| ±.8800    | ±.8805  | ±.8810     | ±.8815 | ±.8820  |
| ±.8850    | ±.8855  | ±.8860     | ±.8865 | ±.8870  |
| ±.8900    | ±.8905  | ±.8910     | ±.8915 | ±.8920  |
| ±.8950    | ±.8955  | ±.8960     | ±.8965 | ±.8970  |
| ±.9000    | ±.9005  | ±.9010     | ±.9015 | ±.9020  |
| ±.9050    | ±.9055  | ±.9060     | ±.9065 | ±.9070  |
| ±.9100    | ±.9105  | ±.9110     | ±.9115 | ±.9120  |
| ±.9150    | ±.9155  | ±.9160     | ±.9165 | ±.9170  |
| ±.9200    | ±.9205  | ±.9210     | ±.9215 | ±.9220  |
| ±.9250    | ±.9255  | ±.9260     | ±.9265 | ±.9270  |
| ±.9300    | ±.9305  | ±.9310     | ±.9315 | ±.9320  |
| ±.9350    | ±.9355  | ±.9360     | ±.9365 | ±.9370  |
| ±.9400    | ±.9405  | ±.9410     | ±.9415 | ±.9420  |
| ±.9450    | ±.9455  | ±.9460     | ±.9465 | ±.      |