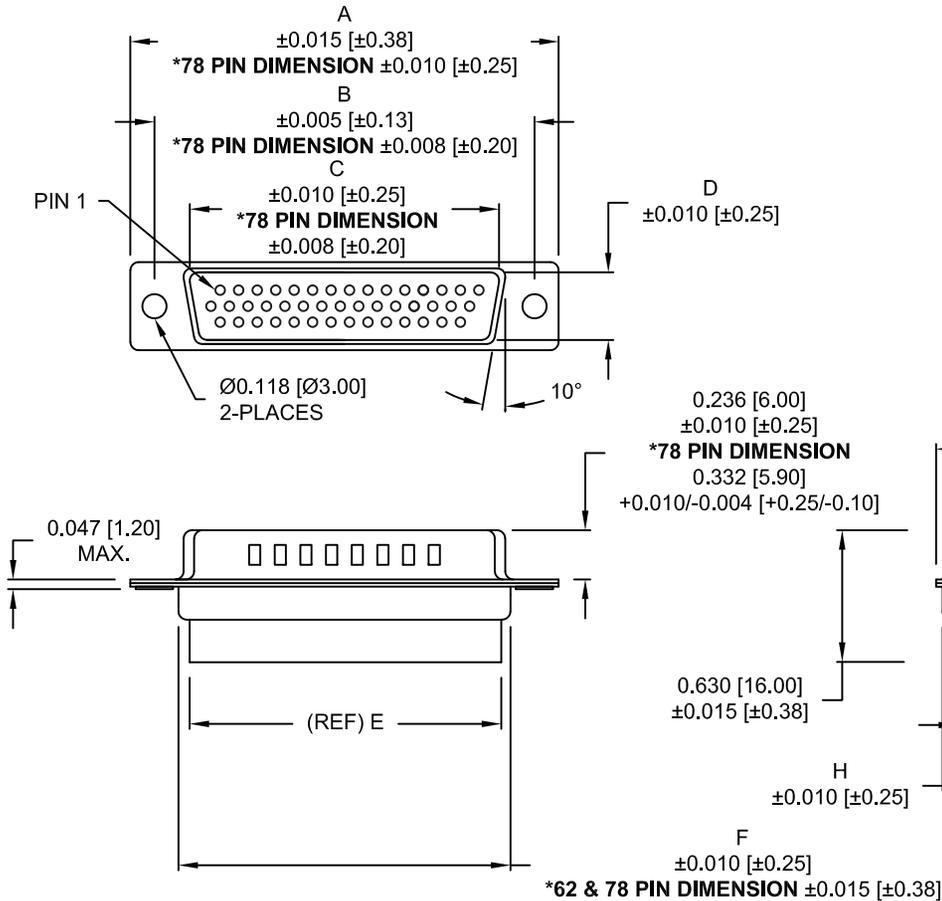


DESCRIPTION: MALE - CRIMP AND LOAD

**\*\*NOTE: CONTACTS MUST BE PURCHASED SEPARATELY\*\***



4 ROWS

**DIMENSIONS**

No. OF PINS	A	B	C	D	E	F	G	H
15	1.213	0.984	0.666	0.323	0.610	0.759	0.494	0.421
	30.81	24.99	16.92	8.20	15.50	19.28	12.55	10.70
26	1.541	1.312	0.994	0.323	0.964	1.083	0.494	0.421
	39.14	33.32	25.25	8.20	24.50	27.51	12.55	10.70
44	2.088	1.852	1.534	0.323	1.494	1.618	0.494	0.421
	53.04	47.04	38.96	8.20	37.95	41.10	12.55	10.70
62	2.729	2.500	2.182	0.319	2.142	2.272	0.494	0.421
	69.32	63.50	55.42	8.10	54.40	57.71	12.55	10.70
78	2.644	2.406	2.081	0.439	2.035	2.169	0.605	0.527
	67.16	61.11	52.86	11.15	51.70	55.10	15.37	13.40

**180-YYY-17YLYY0**

SERIES  
POSITIONS  
015  
026  
044  
062  
078  
GENDER  
1 = MALE  
TERMINATION  
7 = CRIMP & LOAD  
SHELL PLATING  
2 = TIN (GROUND INDENTS)  
3 = NICKEL (GROUND INDENTS)  
RoHS COMPLIANT (230°C)  
HARDWARE OPTIONS  
00 = NO HARDWARE  
01 = .157" CLINCH NUT (SOLDER SIDE)  
02 = .250" CLINCH NUT (SOLDER SIDE)  
03 = .250" CLINCH NUT (MATING SIDE)  
PLATING OPTIONS  
0 = NO CONTACTS

**MATERIAL:**

SHELL: STEEL, TIN OR NICKEL PLATED  
INSULATOR: PBT, UL 94V-O RATED,  
+30% FIBER-GLASS

**ELECTRICAL:**

INSULATION RESISTANCE: 1,000 MOhms MIN.  
VOLTAGE: 500VAC FOR 1 MINUTE  
TEMPERATURE: -50° C TO 100° C

UNITS = inch[mm]

**DO NOT SCALE FROM DRAWING**



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DRAWN: J KADEL		DATE: 07-16-18	
SCALE: NTS	SHEET 1	OF 2	REV 21
DWG NO. 180-YYY-17YLYY0			

**RoHS COMPLIANT**

**NorComp**

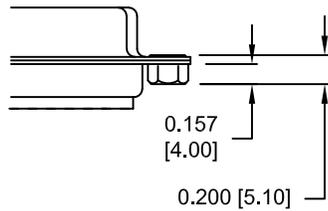
DESCRIPTION: CLINCH NUT HARDWARE

### ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

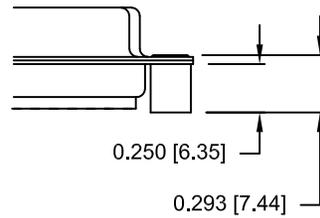
UNITS = inch[mm]

TOLERANCE:  
ALL DIMENSIONS ARE  $\pm 0.010$

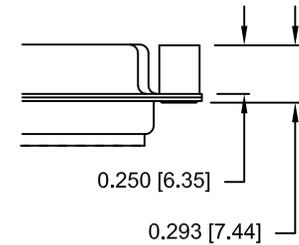
01X ..... 0.157" (SOLDER SIDE)



02X ..... 0.250" (SOLDER SIDE)



03X..... 0.250" (MATING SIDE)



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DRAWN:  
J KADEL

DATE:  
07-16-18

# NorComp

SCALE: NTS SHEET 2 OF 2 REV 21

DWG NO. 180-YYY-17YLYY0

## RoHS COMPLIANT