

MATERIALS AND FINISH:

SHELL: STEEL MATERIAL, NICKEL FINISH **INSULATOR:** PA9T, UL 94V-0 RATED, BLACK

(PROCESS TEMP 260°C)

CONTACT MATERIAL: BRASS

CONTACT FINISH: SEE PLATING PART NUMBER KEY BELOW

SEAL MATERIAL: F04 FLEXIBLE ADHESIVE

ELECTRICAL:

CONTACT CURRENT RATING:

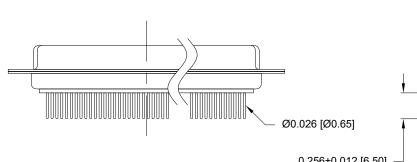
3 AMPS

CONTACT RESISTANCE: DIELECTRIC WITHSTANDING VOLTAGE:

10 mOHMS Max. 1,000 VAC Min.

INSULATION RESISTANCE: TEMPERATURE RATING:

5 GOHMS Min. -55° ~ +125° C



	0.228 [5.80]
	<u> </u>
Ø0.026 [Ø0.65]	0.195 (REF) [4.95 (REF)]
0.256±0.012 [6.50]	

	DIM	ENSION	S (in.)		
No. OF PINS	Α	В	С	D	Insulator Material
15	0.642	0.984	1.213	0.090	PA9T
26	0.969	1.311	1.543	0.090	PA9T
44	1.512	1.852	2.089	0.090	PA9T

DIMENSIONS (mm)					
No. OF PINS	Α	В	С	D	Insulator Material
15	16.30	25.00	30.80	2.29	PA9T
26	24.60	33.30	39.20	2.29	PA9T
44	38.40	47.05	53.05	2.29	PA9T

MEETS IP67 STANDARDS (SEE PAGE 3 FOR SEALING DETAILS)

<u>780-M YY-2 1 3 R Y</u>	<u>Y 1</u>
SERIES —	
MACHINED CONTACTS —	
POSITION —————	
15	
26	
44	
GENDER ————————————————————————————————————	
2 = FEMALE	
TERMINATION ————————————————————————————————————	
1 = VERTICAL DIP	
SHELL PLATING ————————————————————————————————————	
3 = NICKEL	
HARDWARE OPTIONS ————————————————————————————————————	
00 = NO HARDWARE, Ø.120" HOLE	
01 = .065" CLINCH NUT (BOARD SIDE)	
05 = .237" 4-40 BOARD LOCK (BOARD SIDE)	
CONTACT PLATING —————	
1 - COLD ELACH ENTIDE CONTACT	

1 = GOLD FLASH, ENTIRE CONTACT

2 = 30 MICRO INCH GOLD

3 = 50 MICRO INCH GOLD

NTS

ROHS COMPLIANT



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DO NOT SCALE FROM DRAWING SCALE: SHEET OF

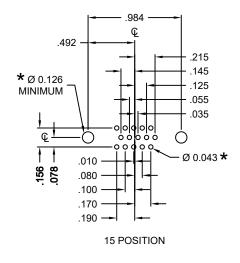
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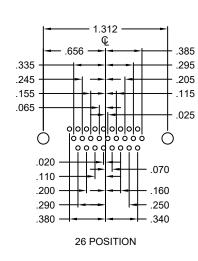
1 DWG NO.

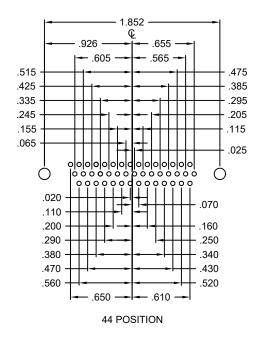
780-MYY-213RYY1

REV

12







HOLE PATTERN SHOWN ARE FOR FEMALE

UNITS = inch

★ TYP.
SUGGESTED SIZE
MAY NOT BE SUITABLE FOR ALL APPLICATIONS

ROHS COMPLIANT

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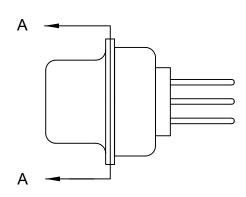
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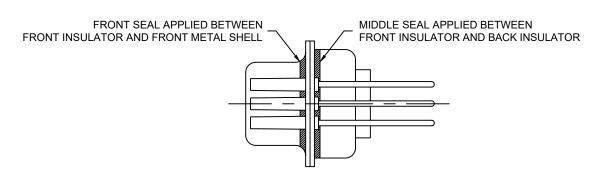
08/08/2018

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NTS		2		4	12
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DETAIL A-A

RoHS COMPLIANT

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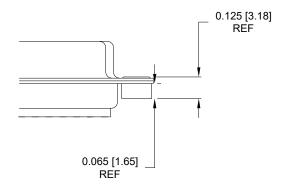
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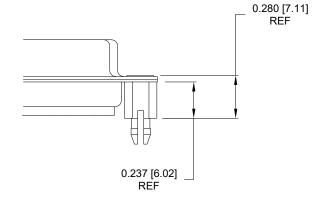
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2	SCALE: NTS	SHEET OF 3 4	REV 12
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ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

01X 0.065" (BOARD SIDE)



05X 0.237" (BOARD SIDE)



Rohs Compliant

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