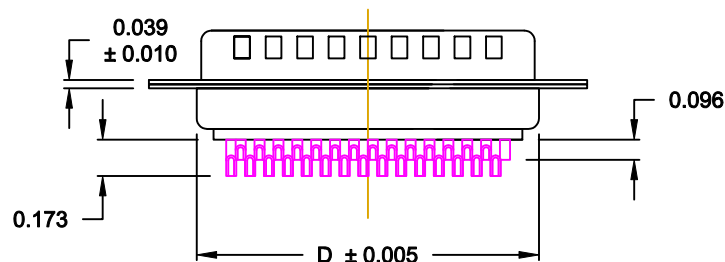
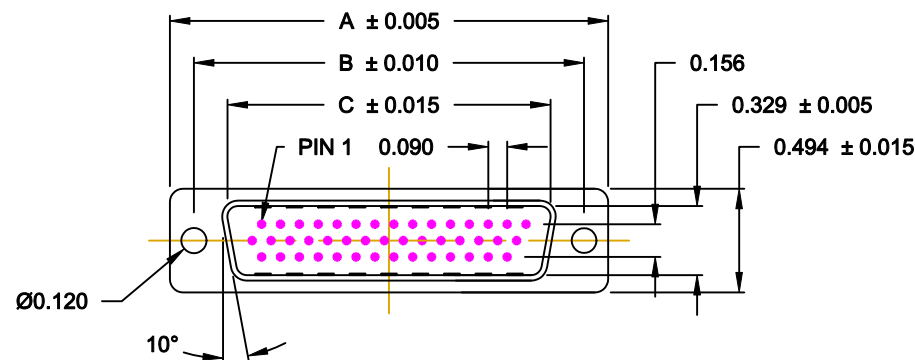
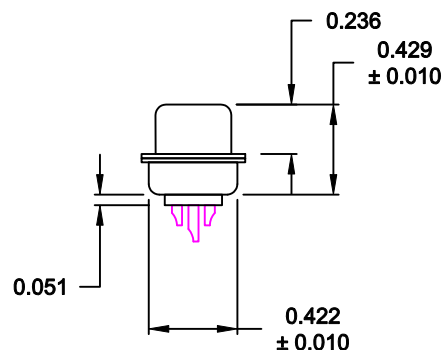


DESCRIPTION: MALE - HIGH DENSITY - MACHINED CONTACTS - SOLDER CUP



ACCEPTS 28 - 24 AWG WIRE



MATERIAL:

SHELL: STEEL MATERIAL, NICKEL FINISH
INSULATOR: PBT THERMOPLASTIC 30% GLASS FILLED, UL 94V-0 RATED, BLACK
CONTACT MATERIAL: BRASS
CONTACT FINISH: SELECTIVE GOLD FINISHED
SEALING MATERIAL: F08 FLEXIBLE ADHESIVE

ELECTRICAL:

CONTACT CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 30 Milliohms Max.
DIELECTRIC WITHSTANDING VOLTAGE: 1,000VAC Min.
INSULATION RESISTANCE: 5,000 Megohms Min.
TEMPERATURE RATING: -55° ~ +105° C

780-M YY-1 0 3 L YY 1

SERIES _____
MACHINED CONTACTS _____
POSITIONS _____
15
26
44
GENDER _____
1 = MALE
TERMINATION _____
0 = SOLDER CUP
SHELL PLATING _____
3 = NICKEL
RoHS COMPLIANT _____
HARDWARE OPTIONS _____
00 = NO HARDWARE
01 = 0.098" 4-40 INSERT, BOARD SIDE
PLATING OPTIONS _____
1 = GOLD FLASH, ENTIRE CONTACT

DIMENSIONS (IN.)				
No. OF PINS	A	B	C	D
15	1.213	0.984	0.666	0.759
26	1.541	1.312	0.994	1.083
44	2.088	1.852	1.534	1.625

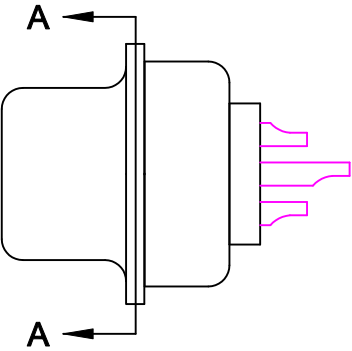
MEETS IP67 STANDARDS

(SEE PAGE 2 FOR SEALING DETAILS)

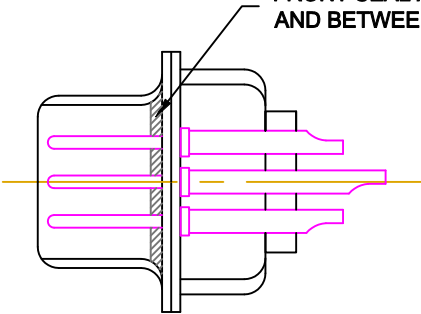
DO NOT SCALE FROM DRAWING

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: C. SMITH		DATE: 06-11-09	
		CHECKED:		DATE:	
NorComp		SCALE: 1 : 1	SHEET 1		OF 2
		DWG NO. 780-MYY-103L YY1			
		REV 3			

RoHS COMPLIANT



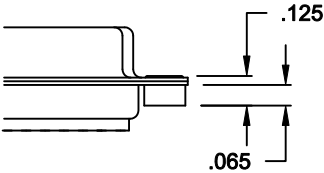
FRONT SEAL APPLIED OVER INSULATOR
AND BETWEEN FRONT & REAR SHELLS



DETAIL A-A

HARDWARE OPTION

01X 0.065" (BOARD SIDE) - CN1



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		CHECKED:		DATE:		
NorComp		SCALE: 2.5 : 1		SHEET 2 OF 2		REV 3
		DWG NO. 780-MYY-103LYY1				