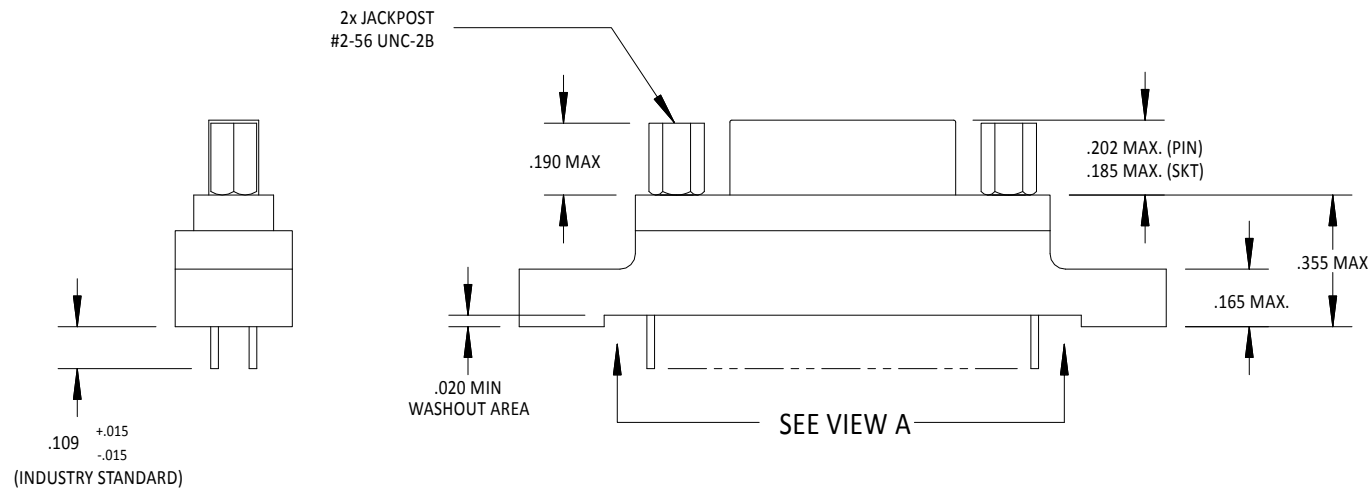
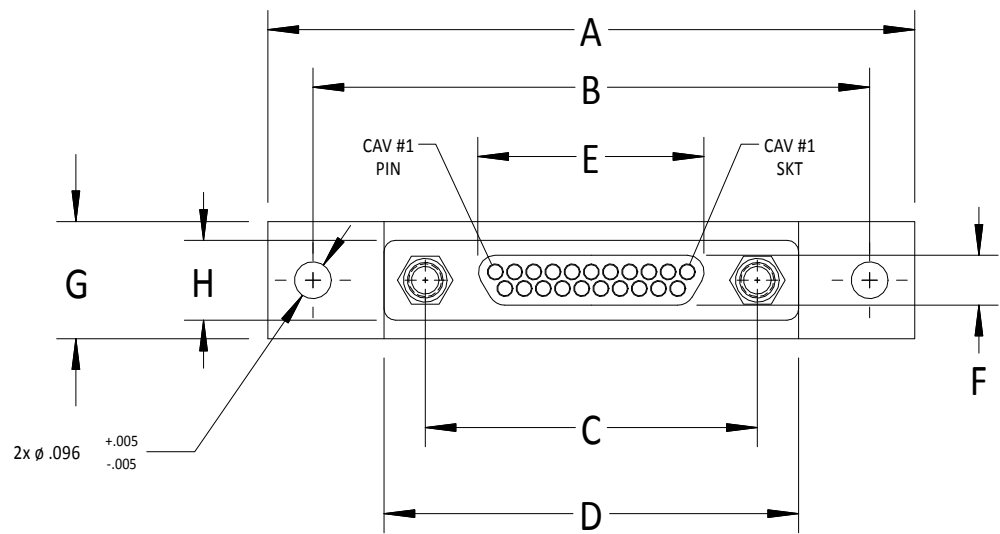
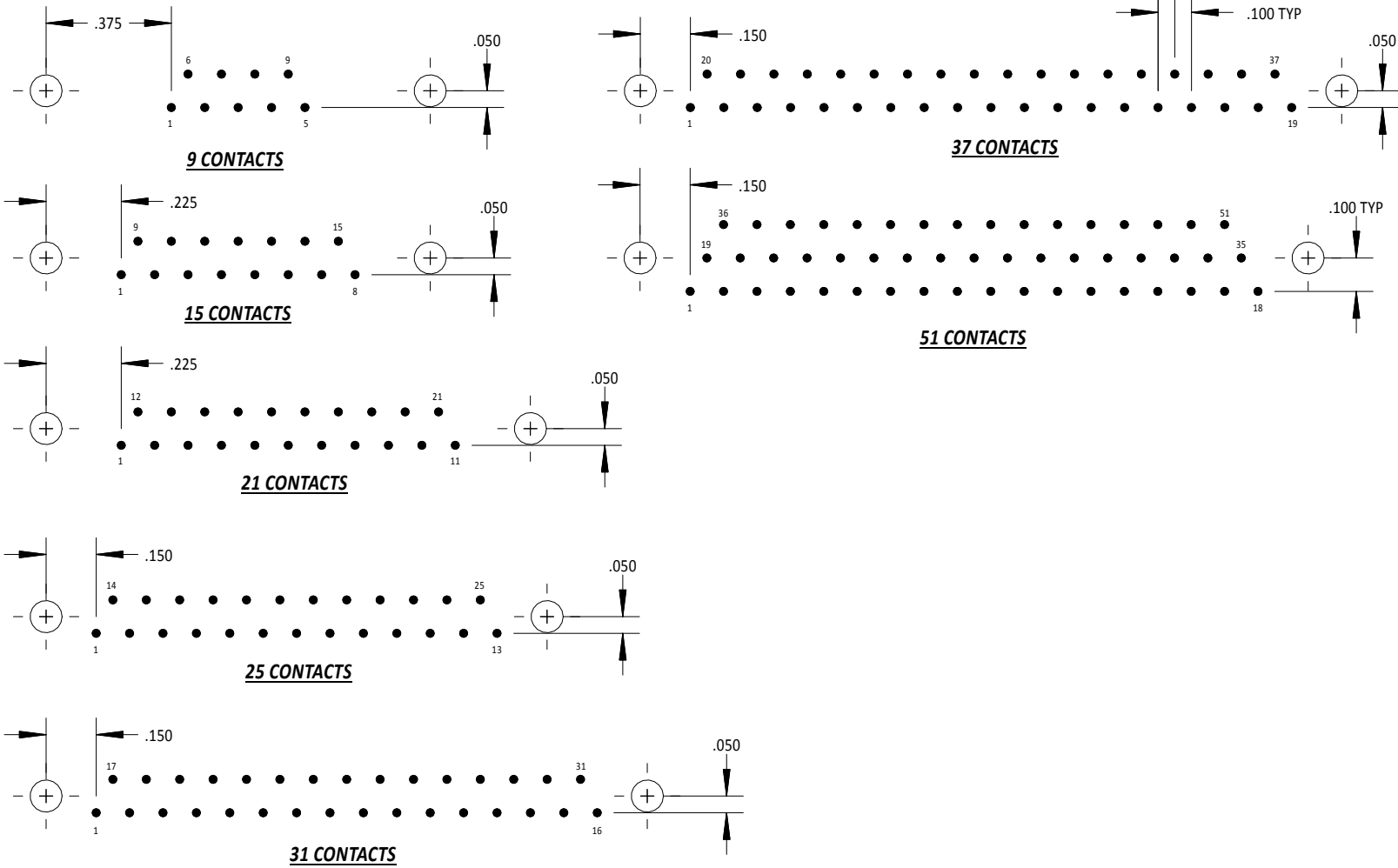


REVISIONS				
ECO	REV	DESCRIPTION	DATE	APPROVED
	A	RELEASE	10/11/16	WC



PIN (PLUG) TERMINATIONS SHOWN
USE MIRROR IMAGE FOR SOCKET (RECEPTACLE) TERMINATIONS



DSR - 21 P B S P - XXX / XX

CONN SIZE		A MAX	B +/- .007	C +/- .005	D MAX	E MAX	F MAX	G MAX	H MAX
9	PIN	1.390	1.150	0.565	0.788	0.291	0.142	0.308	0.218
	SKT					0.372	0.215		
15	PIN	1.390	1.150	0.715	0.928	0.441	0.142		
	SKT					0.522	0.215		
21	PIN	1.690	1.450	0.865	1.078	0.591	0.142		
	SKT					0.672	0.215		
25	PIN	1.740	1.500	0.965	1.178	0.691	0.142		
	SKT					0.772	0.215		
31	PIN	2.040	1.800	1.115	1.328	0.841	0.142		
	SKT					0.922	0.215		
37	PIN	2.340	2.100	1.265	1.478	0.991	0.142		
	SKT					1.072	0.215		
51	PIN	2.270	2.000	1.215	1.428	0.941	0.177	0.351	0.260
	SKT					1.022	0.260		

SERIES

MOUNTING STYLE
S = SCREW MOUNT

INSULATOR MATERIAL

E = POLYESTER (WHITE)
R = POLYPHENYLENE SULFIDE (BLACK)

CONTACT LAYOUT (SHELL SIZE)

9, 15, 21, 25, 31, 37, 51

CONTACT TYPE (GENDER)

P = PIN (PLUG)
S = SOCKET (RECEPTACLE)

SPECIAL FEATURES

CONSULT FACTORY FOR MODIFICATION CODES

STANDARD LEAD LENGTHS (DECIMAL INCHES)

.109 = (LEAVE FIELD BLANK)

.140

.172

(OTHER LENGTHS AVAILABLE CONSULT FACTORY)

JACKPOST

OMIT 'P' IF NO JACKPOST REQUIRED

BOARD MOUNT STYLE

BS = VERTICAL BOARD MOUNT

NOTES:

1 MATERIAL:

A) INSULATOR: POLYESTER OR POLYPHENYLENE SULFIDE.
B) TERMINATION BOX: POLYPHENYLENE SULFIDE.
C) CONTACT: COPPER ALLOY GOLD PLATED PER MIL-G-45204 TYPE II CLASS 1.
D) WIRE: 24 AWG TIN PLATED SOLID COPPER (REF AA59551H24S1T).
E) EPOXY: HYSOL EE4198.
F) HARDWARE: 300 SERIES STAINLESS STEEL

2 FOR PERFORMANCE DATA AND DIMENSIONS NOT SHOWN, REFER TO THE
'D' SERIES SECTION IN THE MIN-E-CON CATALOG.

INTENDED USE				17312 EASTMAN IRVINE, CA 92614	
REFERENCE				DWG TITLE	
SIGNATURES		DATE		CONNECTOR, MICRO 'D' ALL PLASTIC VERTICAL MOUNT (BS)	
DRAWN CHARETTE		10/11/16			
CHECKED WC		10/11/16			
APPROVED WC		10/11/16			
		SIZE B	FSCM NO. 54455	DWG NO. 00-005-0025	REV A
		SCALE NONE		SHEET 1 of 1	