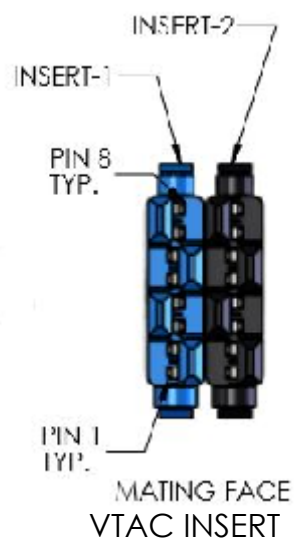
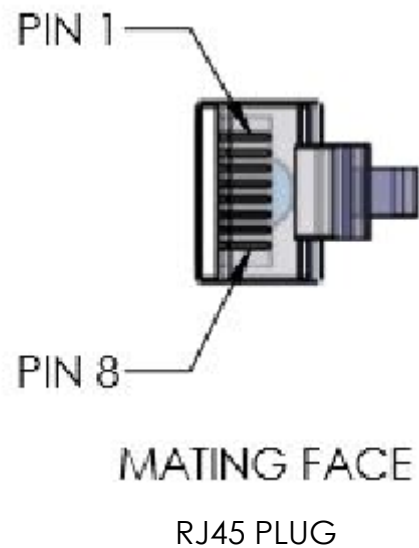
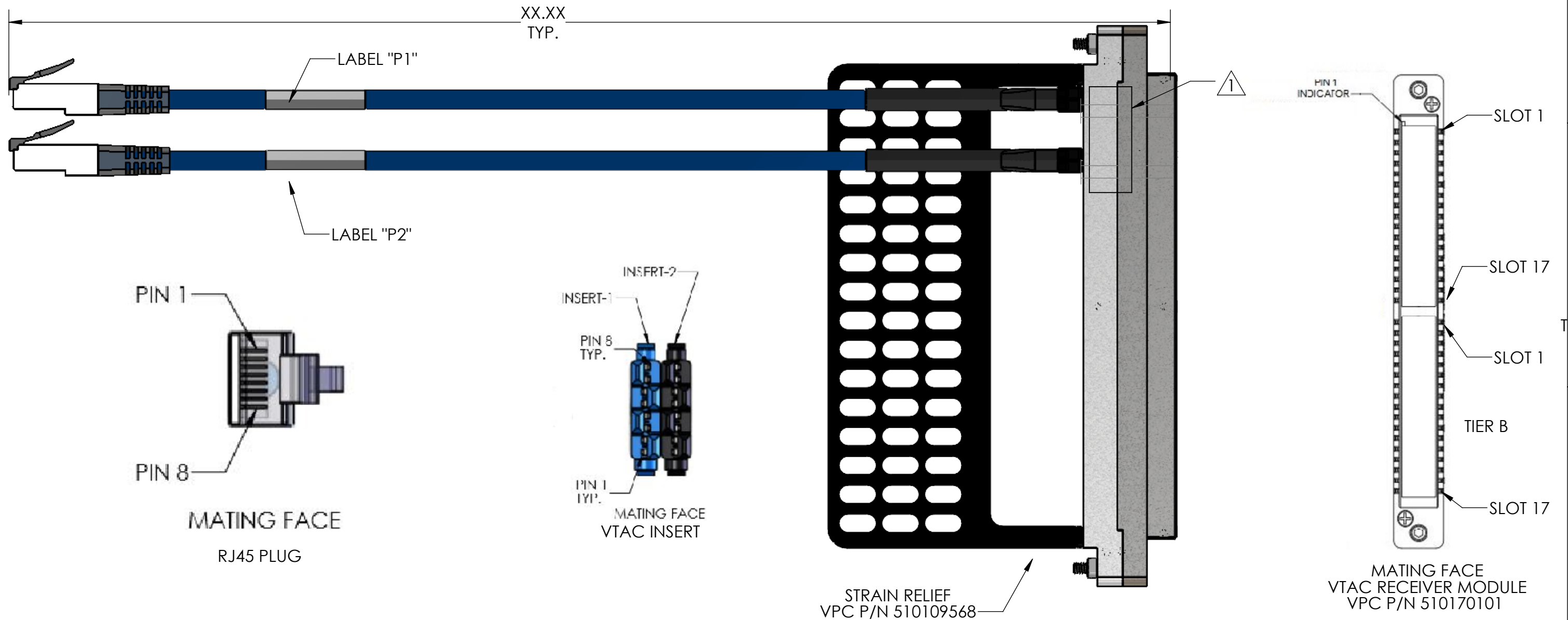


DO NOT SCALE DRAWING

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REV	DESCRIPTION	DATE	ENGINEER
A	ORIGINAL RELEASE ECN #10471	07/16/2020	C MCCURRY



MATING COMPONENTS		
MODULE	510171101	1 ea.
PATCHCORDS	7-141705694-XXX	2 ea.

VPC P/N	LENGTH
540224010X67	XX.XX"
WHERE X=	
1	20.00" [508]
2	36.00" [914]
6	48.00" [1219]
9	60.00" [1524]
5	72.00" [1829]

RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PINOUT

DIMENSIONS ARE SHOWN AS:
[MILLIMETERS]
INCHES

CUSTOMER DRAWING

**CBA, RCV, VTAC TO
2 x RJ-45 PL**

DWG.NO. **540224010X67** REV **A**

SIZE B	SCALE NONE	CAGE CODE 18117	SHEET 1 OF 1
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D
C
B
A

D
C
TIER A
B
A

Run #	From Location (Conn - Pin)	Contact	Signal Desc	Wire AWG	Wire/Patchcord P/N	Length (in)	Wire Color	T/P #	To Location (Conn Pin)	Contact	Label P/N	Label
1	J1A-1-1	610151101 BLUE	-	28	7-142893694-XXX	-	-	-	OUTER-SHIELD	RJ45	271859	P1
2	J1A-1-2		-	28		-	WHT/ORG	1	P1-1			
3	J1A-1-3		-	28		-	ORG	-	P1-2			
4	J1A-1-4		-	28		-	-	-	OUTER-SHIELD			
5	J1A-1-5		-	28		-	-	-	OUTER-SHIELD			
6	J1A-1-6		-	28		-	WHT/GRN	2	P1-3			
7	J1A-1-7		-	28		-	GRN	-	P1-6			
8	J1A-1-8		-	28		-	-	-	OUTER-SHIELD			
9	J1A-2-1	610151101 BLACK	-	28		-	-	-	OUTER-SHIELD			
10	J1A-2-2		-	28		-	BLU	3	P1-4			
11	J1A-2-3		-	28		-	WHT/BLU	-	P1-5			
12	J1A-2-4		-	28		-	-	-	OUTER-SHIELD			
13	J1A-2-5		-	28		-	-	-	OUTER-SHIELD			
14	J1A-2-6		-	28		-	WHT/BRN	4	P1-7			
15	J1A-2-7		-	28		-	BRN	-	P1-8			
16	J1A-2-8		-	28		-	-	-	OUTER-SHIELD			
17	J1A-3-1	610151101 BLUE	-	28	7-142893694-XXX	-	-	-	OUTER-SHIELD	RJ45	271859	P2
18	J1A-3-2		-	28		-	WHT/ORG	5	P2-1			
19	J1A-3-3		-	28		-	ORG	-	P2-2			
20	J1A-3-4		-	28		-	-	-	OUTER-SHIELD			
21	J1A-3-5		-	28		-	-	-	OUTER-SHIELD			
22	J1A-3-6		-	28		-	WHT/GRN	6	P2-3			
23	J1A-3-7		-	28		-	GRN	-	P2-6			
24	J1A-3-8		-	28		-	-	-	OUTER-SHIELD			
25	J1A-4-1	610151101 BLACK	-	28		-	-	-	OUTER-SHIELD			
26	J1A-4-2		-	28		-	BLU	7	P2-4			
27	J1A-4-3		-	28		-	WHT/BLU	-	P2-5			
28	J1A-4-4		-	28		-	-	-	OUTER-SHIELD			
29	J1A-4-5		-	28		-	-	-	OUTER-SHIELD			
30	J1A-4-6		-	28		-	WHT/BRN	8	P2-7			
31	J1A-4-7		-	28		-	BRN	-	P2-8			
32	J1A-4-8		-	28		-	-	-	OUTER-SHIELD			