

CREATE YOUR PART NUMBER 2M804 PUSH-PULL QUICK DISCONNECT

<b>1</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>6</b>
<b>2M804-001-06</b>	<b>NF</b>	<b>8-13</b>	<b>P</b>	<b>A</b>
SHELL STYLE	PLATING	SHELL SIZE - LAYOUT	CONTACT TYPE	KEYING

**STEP 1: SELECT SHELL STYLE, PLUG OR RECEPTACLE**

RECEPTACLES

Mates with

PLUGS



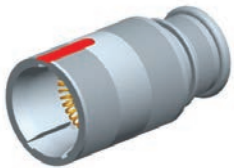
**2M804-003-00**  
Front Mount Jam Nut with Integral Backshell



**2M804-004-00**  
Front Mount Jam Nut with Rear Accessory Threads



**2M804-001-06**  
Plug with Integral Backshell



**2M804-003-01**  
In-Line with Integral Backshell



**2M804-004-01**  
In-Line with Rear Accessory Threads



**2M804-002-06**  
Plug with Rear Accessory Thread



**2M804-003-07**  
Rear Mount Jam Nut with Integral Backshell



**2M804-004-07**  
Rear Mount Jam Nut with Rear Accessory Threads

**STEP 2: SELECT CLASS**

- C** = Aluminum/ Black Anodize (Non-Conductive) (RoHS)
- M** = Aluminum/ Electroless Nickel (RoHS)
- NF** = Aluminum/ Cadmium with Olive Drab Chromate
- MT** = Aluminum/ Nickel-PTFE (Duralon) (RoHS)
- Z1** = Stainless Steel/ Passivated
- ZN** = Aluminum/ Zinc-Nickel with Olive Drab Chromate
- ZNU** = Aluminum/ Zinc-Nickel with Black Chromate (RoHS)

### STEP 3: SELECT LAYOUT

LAYOUT	# OF CONTACTS	CONTACT SIZE				
		23	20	20HD	16	12
5-3	3	3				
6-1	1				1	
6-4	4	4				
6-6	6	6				
6-7	7	7				
6-23	3			3		
7-1	1					1
7-10	10	10				
7-25	5			5		
8-2	2				2	
8-13	13	13				
8-28	8			8		
8-200	6	4	2			
9-4	4				4	
9-19	19	19				
9-200	6	4			2	
9-201	10	8	2			
9-210	10			10		
10-2	2					2
10-5	5				5	
10-26	26	26				
10-200	13	12				1
10-201	6	4				2
10-202	10	8			2	
12-2	2					2
12-3	3					3
12-7	7				7	
12-37	37	37				
12-200	8	6				2
12-201	12	10				2
12-220	20			20		
14-5	5					5
14-12	12				12	
14-55	55	55				
14-235	35			35		

### STEP 4: SELECT CONTACT

**P** = Pin    **S** = Socket

### STEP 5: SELECT KEYING

	A KEYWAY DEGREE	B KEYWAY DEGREE
OMIT FOR NORMAL	SINGLE MASTER KEYWAY	
A	150	210
B	75	210
C	95	230
D	140	275

