

# Layout Form Double DRAWER

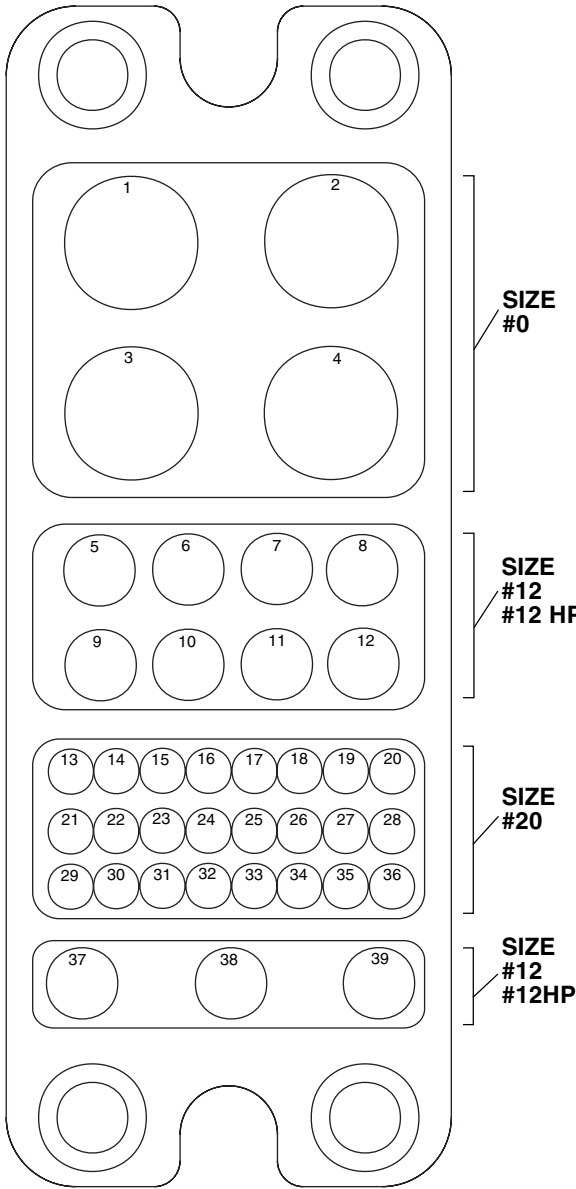
## PIN ASSEMBLY

1. Choose one housing from the **Pin Housing Selection Menu** table.
2. Write the total quantity of each pin contact you require **for each pin assembly** in the **Qty** column of the **Pin Contact Selection Menu** table.
3. **For the contacts you want Elcon to install**, enter the letter reference of the desired pin contact in the appropriate contact position on the drawing; e.g., if you need a size #20 premate PCB tail contact to be installed in contact position #13, write "T" in circle #13.
4. Sign, date and fax the completed form to Elcon at the appropriate fax number for your location (see the bottom of the page).

ENTER CUSTOMER INFORMATION	
Company	Location
Contact Name	Title
Telephone	Fax
Email Address	
I am: <input type="checkbox"/> End user <input type="checkbox"/> Contract manufacturer (end user: _____)	
Signature	Today's Date
	Estimated production volume

Add me to Elcon mailing list.

**Pin connector (rear face)**  
Pin contact insertion side  
Pin connector rear face cavity identification



**293-**

Top assembly P/N assigned by Elcon  
Use this P/N to place your order.

Pin Housing Selection Menu		Check One
Part Number	Description	
295-0049-01100	Housing without guides	<input type="checkbox"/>
295-0050-01100	Housing with guides (#6-32 thread)	<input type="checkbox"/>
295-0051-01100	Housing with guides (M3x0.5 thread)	<input type="checkbox"/>

Pin Contact Selection Menu			
Size	Part Number	Termination, Pin Length	Qty
<b>#0</b>	A = 711-01-02107	Single Crown, crimp	
	B = 711-05-02107	Double Crown, crimp	
	C = 711-03-02107	Single Crown, 1/4-20 INT THD	
	D = 711-23-02107	Single Crown, M6 x 1 INT THD	
	E = 711-07-02107	Double Crown, 1/4-20 INT THD	
	F = 711-24-02107	Double Crown, M6 x 1 INT THD	
	G = 711-04-02107	Single Crown, 1/4-20 EXT THD	
	H = 711-25-02107	Single Crown, M6 x 1 EXT THD	
	J = 711-08-02107	Double Crown, M6 x 1 EXT THD	
	K = 711-26-02107	Double Crown, M6 x 1 EXT THD	

<b>#20</b>	L = 701-14-02109	Crimp, standard	
	M = 701-64-02109	Crimp, premate	
	N = 701-65-02109	Crimp, postmate	
	P = 707-01-02109	Solder cup, standard	
	Q = 707-38-02109	Solder cup, premate	
	R = 707-05-02109	Solder cup, postmate	
	S = 707-06-02109	PCB tail, standard	
	T = 707-39-02109	PCB tail, premate	
U = 707-40-02109	PCB tail, postmate		

<b>#12</b>	V = 701-12-02107	Crimp, standard	
	W = 701-15-02107	Crimp, premate	
	X = 701-16-02107	Crimp, postmate	
	Y = 707-14-02107	Solder cup, standard	
	Z = 707-44-02107	Solder cup, premate	
	AA = 707-45-02107	Solder cup, postmate	
	AB = 707-16-02107	PCB tail, standard	
	AC = 707-47-02107	PCB tail, premate	
AD = 707-46-02107	PCB tail, postmate		

<b>#12 Hot Plug</b>	AE = 701-12-02109	Crimp, standard, hot plug	
	AF = 701-15-02109	Crimp, premate, hot plug	
	AG = 701-16-02109	Crimp, postmate, hot plug	
	AH = 707-14-02109	Solder cup, standard, hot plug	
	AJ = 707-44-02109	Solder cup, premate, hot plug	
	AK = 707-45-02109	Solder cup, postmate, hot plug	
	AL = 707-16-02109	PCB tail, standard, hot plug	
	AM = 707-47-02109	PCB tail, premate, hot plug	
	AN = 707-46-02109	PCB tail, postmate, hot plug	

Float Mount Shoulder Screw		Qty
Part Number	Description	
902-77-02113	Screw #10-32 UNF 2A	
902-78-02113	Screw M5 x 0.8	

# Layout Form

## Double DRAWER

### SOCKET ASSEMBLY

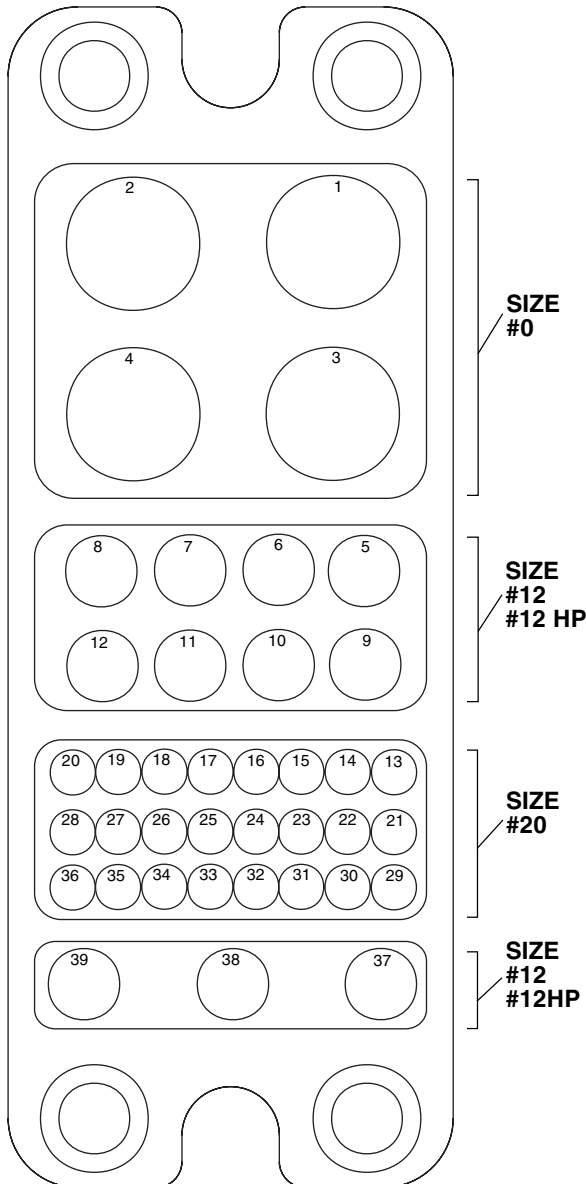
1. Choose one housing from the **Socket Housing Selection Menu** table.
2. Write the total quantity of each pin contact you require for each **socket assembly** in the **Qty** column of the **Socket Contact Selection Menu** table.
3. For the contacts you want Elcon to install, enter the letter reference of the desired pin contact in the appropriate contact position on the drawing; e.g., if you need a size #12 non-hot plug PCB tail contact to be installed in contact position #8, write "R" in circle #8.
4. Sign, date and fax the completed form to Elcon at the appropriate fax number for your location (see the bottom of the page).

ENTER CUSTOMER INFORMATION	
Company	Location
Contact Name	Title
Telephone	Fax
Email Address	
I am: <input type="checkbox"/> End user <input type="checkbox"/> Contract manufacturer (end user: _____)	
Signature	Today's Date
	Estimated production volume

Add me to Elcon mailing list.

### Socket connector (rear face)

Socket contact insertion side  
Socket connector rear face cavity identification



Socket Housing Selection Menu			Check One
Part Number	Description		
296-0049-01100	Housing without guides		
296-0050-01100	Housing with guides (#6-32 thread)		
296-0051-01100	Housing with guides (M3x0.5 thread)		

Socket Contact Selection Menu				
Size	Part Number	Termination, Pin Length	Qty	
#0	A = 712-01-01107	Single Crown, crimp		
	B = 712-09-01107	Double Crown, crimp		
	C = 712-03-01107	Single Crown, 1/4-20 INT THD		
	D = 712-50-01107	Single Crown, M6 x 1 INT THD		
	E = 712-11-01107	Double Crown, 1/4-20 INT THD		
	F = 712-52-01107	Double Crown, M6 x 1 INT THD		
	G = 712-04-01107	Single Crown, 1/4-20 EXT THD		
	H = 712-54-01107	Single Crown, M6 x 1 EXT THD		
	J = 712-12-01107	Double Crown, 1/4-20 EXT THD		
	K = 712-56-01107	Double Crown, M6 x 1 EXT THD		
	#20	L = 702-92-01109	Crimp	
M = 708-66-01109		Solder cup		
N = 708-68-01109		PCB tail		
#12	P = 702-32-01107	Crimp		
	Q = 708-21-01107	Solder cup		
	R = 708-23-01107	PCB tail		
#12 Hot Plug	S = 708-73-01109	Crimp, hot plug		
	T = 708-76-01109	Solder cup, hot plug		
	U = 708-77-01109	PCB tail, hot plug		

Float Mount Shoulder Screw		
Part Number	Description	Qty
902-77-02113	Screw No. 10-32 UNF 2A	
902-78-02113	Screw M5 x 0.8	

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Top assembly P/N assigned by Elcon  
Use this P/N to place your order.