


Painted Panels

Round Hole

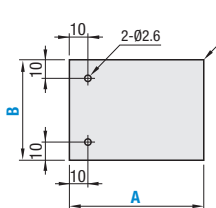
Powder painted panels excellent in both appearance and corrosion resistance.



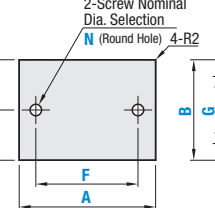
RoHS10

Type	T	Material	Surface Treatment
PAPD	0.8, 1.2	SPCC	Powder Coating
	16, 2.0	SPHC	

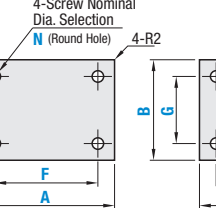
Standard Type
PAPD



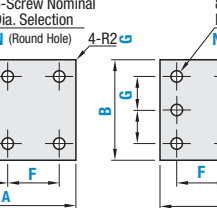
Round Hole Type
2 Holes 2H



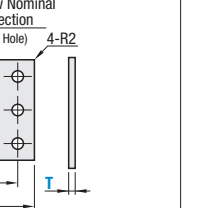
4 Holes 4H



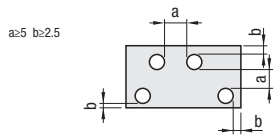
6 Holes 6H



8 Holes 8H



For standard Type, there are 2 holes (Ø2.6) for paint process racking.
Machining Conditions of Round Holes



Hole Machining Details	
N (Round Hole)	
Screw Nominal Dia.	d
3	3.5
4	4.5
5	5.2
6	6.8
8	9

Accuracy Standards

- A, B Dimension Tolerance ±0.5
- T Dimension Tolerance +0.2 / 0
- d dimension tolerance ±0.3









Standard Type

Part Number	1 mm Increment		Selection	
	A	B	T	Paint Color
PAPD	200-1200	200-1000	0.8 1.2 1.6 2.0	U2570B U2280D U2290D U2580B U2785B U2290B UN95 UN10

Hole Machined Type

Part Number	1mm Increment		Selection	1mm Increment		Nominal Diameter	Selection
	Type	Nominal		A	B		
PAPD	2H 4H 6H 8H		0.8 1.2 1.6 2.0	200-1200 200-1000	9-1191 (2H, 4H Type) 9-595 (6H, 8H Type)	5-995 (2H Type) 9-991 (4H, 6H Type) 9-495 (8H Type)	U2570B U2280D U2290D U2580B U2785B U2290B UN95 UN10

Paint Color Type (All finished in semi-gloss, except for UN95. UN95 only is full gloss.): Specified by Japan Paint Manufacturers Association Color Code 2007 Edition

 U2570B Approx. Munsell No. 5Y7/1	 U2280D Approx. Munsell No. 2.5Y8/2	 U2290D Approx. Munsell No. 2.5Y9/2	 U2580B Approx. Munsell No. 5Y8/1
 U2785B Approx. Munsell No. 7.5Y8.5/1	 U2290B Approx. Munsell No. 2.5Y9/1	 UN95 Approx. Munsell No. N9.5	 UN10 Approx. Munsell No. N1

Painted Panels

Round Hole, *continued*

Standard Type

Part Number Example: PAPD - 600 - 400 - 0.8 - U2280D

Hole Machined Type

Part Number Example: PAPD4H - 800 - 600 - 1.2 - F700 - G500 - N6 - U2280D

Part Number Alterations

Part Number Example: PAPD4H - 800 - 600 - 1.2 - F700 - G500 - N5 - U2280D - XC10

Alterations	Round Hole Position from Left	Round Hole Position from Bottom
	Code	XC
Spec.	<p>Machining Conditions of Round Holes XC=1mm Increment</p> <ul style="list-style-type: none"> 5≤XC≤1186 2H, 4H Type d/2+2.5≤XC≤A-F-d/2-2.5 6H, 8H Type d/2+2.5≤XC≤A-2F-d/2-2.5 Not applicable to Standard Type 	<p>Machining Conditions of Round Holes YC=1mm Increment</p> <ul style="list-style-type: none"> 5≤YC≤986 4H, 6H Type d/2+2.5≤YC≤B-G-d/2-2.5 8H Type d/2+2.5≤XC≤B-2G-d/2-2.5 Not applicable to 2H Type Not applicable to Standard Type