

PCD PART NO.	AIR FORCE PART NO. *	QUANTITY OF MODULES PER RAIL (SIZES 16, 20 & 22)	A ±.015	B ±.015
SJT50210X	8027520-1-02	2	1.036	.518
SJT50310X	8027520-1-03	3	1.554	1.036
SJT50410X	8027520-1-04	4	2.072	1.554
SJT50510X	8027520-1-05	5	2.590	2.072
SJT50610X	8027520-1-06	6	3.108	2.590
SJT50710X	8027520-1-07	7	3.626	3.108
SJT50810X	8027520-1-08	8	4.144	3.626
SJT50910X	8027520-1-09	9	4.662	4.144
SJT51010X	8027520-1-10	10	5.180	4.662
SJT51110X		11	5.698	5.180
SJT51210X	8027520-1-12	12	6.216	5.698
SJT51310X	8027520-1-13	13	6.734	6.216
SJT51410X	8027520-1-14	14	7.252	6.734
SJT51510X		15	7.770	7.252
SJT51610X	8027520-1-16	16	8.288	7.770
SJT51710X		17	8.806	8.288
SJT51810X	8027520-1-18	18	9.324	8.806
SJT51910X	8027520-1-19	19	9.842	9.324
SJT52010X	8027520-1-20	20	10.360	9.842
SJT52110X	8027520-1-21	21	10.875	10.360

* - REQUIRES NICKEL FINISH

TABLE 1

PCD P/N LAST DIGIT	EXTRUSION FINISH	MARKING COLOR
1	NICKEL PLATE	BLUE
2	CLEAR CADMIUM	BLUE
3	OLIVE DRAB CADMIUM	BLACK
4	BLACK ANODIZE	WHITE

TABLE 2

NOTES:

- PART SHALL MEET ALL REQUIREMENTS OF U.S. AIR FORCE DRAWING NO. 8027520-1 UNLESS OTHERWISE SPECIFIED.
- MATERIALS:
 - EXTRUSION - ALUMINUM ALLOY, FINISH PER TABLE 2.
 - CLIP - STAINLESS STEEL.
 - RIVET - STAINLESS STEEL.
- MARKINGS ARE FLUSH WITH SURFACES; COLOR PER TABLE 2.
- RAILS ACCEPT MODULES PER AFLC 8027520; PCD SJ SERIES.
- QUANTITY OF SIZE 12 MODULES PER RAIL IS HALF THE QUANTITY OF SIZE 16, 20 & 22 MODULES (SEE TABLE 1).
- MODULE REMOVAL TOOLS (REQUIRED TO REMOVE MODULES FROM RAIL - SUPPLIED SEPARATELY).
 - SIZES 16, 20 & 22 - AIR FORCE P/N 8027520-24-1; PCD P/N CNA051300.
 - SIZE 12 - AIR FORCE P/N 8027520-24-2; PCD P/N CNA052300.

