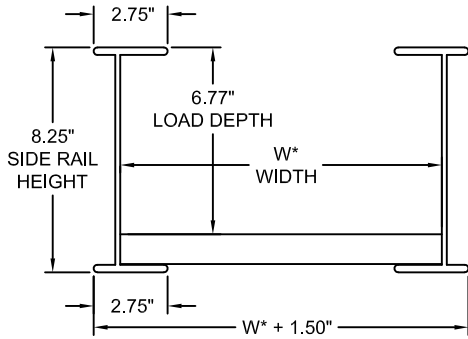
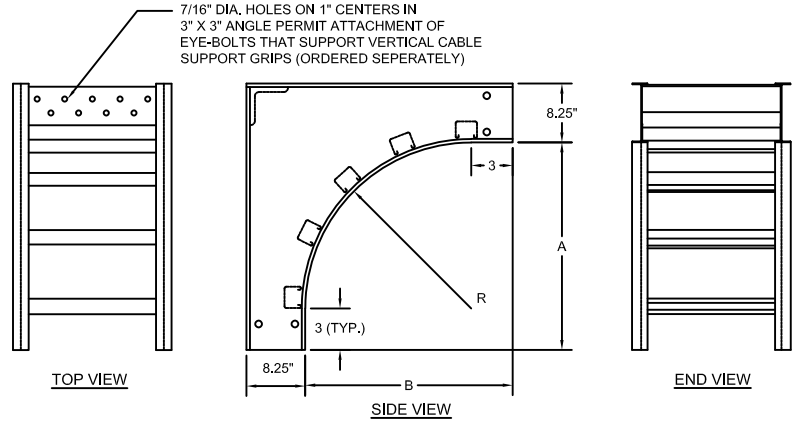




NO.	REVISION	BY	DATE	MATERIAL I.D.
0	APPROVED	KD	10-04-17	CSE



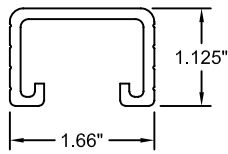
FITTING CROSS-SECTION



TOP VIEW

SIDE VIEW

END VIEW



RUNG CROSS-SECTION
STRUT PROFILE ACCEPTS
STANDARD CHANNEL NUTS

RUNGS IN FITTINGS ALTERNATE
WITH SLOTS FACING UP AND DOWN

CATALOG NUMBERS

‡ MARK "√" IN BOX TO
INCLUDE IN SUBMITTAL

MATERIAL
A ALUMINUM

EXAMPLE: A84 - 09 - CSE 24 - 12 - G

SIDE RAIL HEIGHT NOMINAL	LOAD ACTUAL	DEPTH	‡		
				FITTING CLASS	‡
8	8.25"	7"	‡	4	2.75" FLANGES

RUNG SPACING	‡	
		‡
06	6"	‡
09	9"	‡
12	12"	‡
VT	5"	‡

FASTENER FINISH	‡	
		‡
G	GEOMET PLATED STEEL	‡
S	TYPE 316 STAINLESS STEEL	‡

INCLUDED ITEMS	CATALOG NO.*	QTY.
SPLICE PLATE, HEAVY-DUTY, 8 HOLES, 6" LONG SUPPLIED IN PAIRS	SPS-A8-(G OR S)8	1 PR.
RIBBED-NECK SCREW PHILLIPS RECESS 3/8" DIA. x 3/4" LONG	F-RNS-38-34-(G OR S)	16 EA.
FLANGED HEX NUT 3/8" DIA., SERRATED FACE 9/16" SOCKET SIZE	F-FHN-38-(G OR S)	16 EA.

SPLICE PLATES: NECESSARY SPLICE CONNECTORS AND FASTENERS ARE AUTOMATICALLY SUPPLIED WITH ALL TRAYS. SPLICE RESISTANCE IS LESS THAN 0.00033 OHMS. FASTENER FINISHES ARE GEOMET-PLATED STEEL (G) AND TYPE 316 STAINLESS STEEL (S).



CLASSIFIED BY UNDERWRITERS LABORATORIES AS TO ITS SUITABILITY AS AN EQUIPMENT GROUNDING CONDUCTOR ONLY PER NEC 392. METAL CABLE TRAY IN ACCORDANCE WITH THE STANDARD FOR CABLE TRAY SYSTEMS CAN/CSA-C22.2 NO. 126 (UL FILE NO. E341872)

MATERIAL: EXTRUDED ALUMINUM ALLOY 6063

FINISH: PLAIN

TRAY TYPE: LADDER, TWO RAILS

BOTTOM: 1.66" WIDE RUNGS (STRUT PROFILE WITH OPEN SLOT)

CONSTRUCTION: ARC-WELDED ON BOTH SIDES OF RUNGS

FITTING CLASS: 4 (8.25" x 2.75" I-BEAM SIDE RAILS)

TANGENTS: 3" (FLAT SIDE RAIL BEYOND CURVATURE)

THIS CABLE TRAY SYSTEM IS IN FULL COMPLIANCE WITH ALL ASPECTS OF THE LATEST REVISIONS OF NEMA STANDARD VE1, CSA C22.2 NO. 126 AND THE NATIONAL ELECTRIC CODE ARTICLE 392.

‡	ITEM CODE	RADIUS - WIDTH	FITTING DIMENSIONS (INCHES)			
			R	W	A	B
	CSE12 - 12		12	12	15	15
	CSE12 - 18		12	18	15	15
	CSE12 - 24		12	24	15	15
	CSE12 - 30		12	30	15	15
	CSE12 - 36		12	36	15	15
	CSE24 - 12		24	12	27	27
	CSE24 - 18		24	18	27	27
	CSE24 - 24		24	24	27	27
	CSE24 - 30		24	30	27	27
	CSE24 - 36		24	36	27	27
	CSE36 - 12		36	12	39	39
	CSE36 - 18		36	18	39	39
	CSE36 - 24		36	24	39	39
	CSE36 - 30		36	30	39	39
	CSE36 - 36		36	36	39	39

ATKORE

560 WHARTON CIRCLE, SUITE E PHONE: 404-696-8585
ATLANTA, GA 30336 USA FAX: 404-696-8599

SHEET NO.
1 OF 1

DIMENSIONS
INCHES

DESCRIPTION

90° VERT. CABLE SUPPORT ELBOW, LADDER & VENT. TROUGH CABLE TRAY, CLASS 4

DRAWING NUMBER

USP-CSE-LA-4