



SIEMENS ITS

EAGLE Traffic Signal Head Assembly

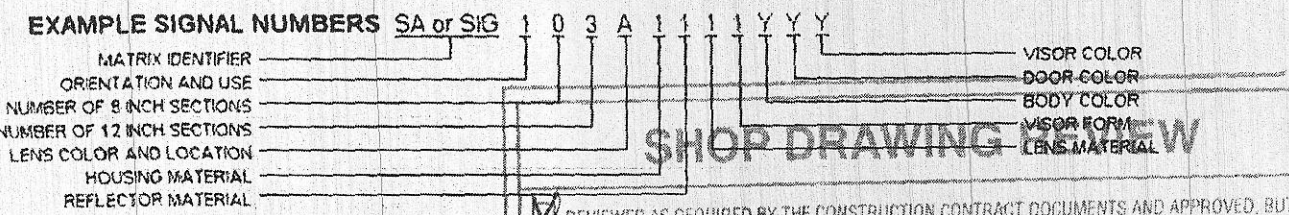
ALUMINUM AND POLYCARBONATE							
PREFIX	FACE ARRANGEMENT	HOUSING	MATERIAL REFLECTOR	LENS	VISOR FORM	DOOR	VISOR
SA	FOUR DIGIT	1=POLY	0=NONE	0=NONE	0=BLACK (GB)	0=BLACK (GB)	0=BLACK (GB)
SIG	NUMBER USED	2=ALUM	1=ALZAK w/RING	1=POLY	1=TUNNEL	1=BLACK (FB)	1=BLACK (FB)
SG	BELOW THE		2=ALZAK w/RING	2=GLASS	2=COURTWAY	2=DARK GREEN	2=DARK GREEN
SPS	ILLUSTRATIONS		3=FULL CIRCLE	3=GLASS	3=DARK GREEN	3=DARK GREEN	3=DARK GREEN
SS			4=ARIZONA	4=ARIZONA	4=YELLOW	4=YELLOW	4=YELLOW
			C=LED section	5=RUSSIA	5=SPECIAL	5=SPECIAL	5=SPECIAL

*Available on aluminum signals only.

- SIG (ALUM): Standard hinges. 4-position screw terminal block.
Pedestrian signal - available in 12" (300mm) only.
- (POLY): Standard hinges. 4-position screw terminal block.
Pedestrian signal - not available.
- SG Replaces SIG if LED's are used.

NOTES:

- Metal signal components are finished using modern electrostatic coating equipment for a durable outdoor finish.
- Doors on a vertical signal assembly pivot left.
- Terminal block is standardly installed in the yellow section of vehicle signal (2nd section from top) and the walk section of pedestrian signals (bottom section).



EXAMPLE SIGNAL NUMBERS FOR LED INSTALLATION SA or SG

- MATRIX IDENTIFIER
ORIENTATION AND USE
NUMBER OF 8 INCH SECTIONS
NUMBER OF 12 INCH SECTIONS
LENS COLOR AND LOCATION
HOUSING MATERIAL
REFLECTOR MATERIAL

REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

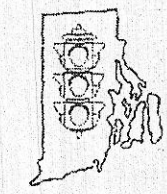
REJECTED ☐ REVISED AND RESUBMIT ☐ FURNISH AS CORRECTED ☐

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS AND SECTIONS DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND CORRECTING ALL QUANTITIES AND DIMENSIONS, SELECTING APPROPRIATE PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH ALL OTHER TRADES, AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

Signals with Two or More LEDs			
Style	Code	Style	Code
Red/Red	61	Green/Red Arrow	74
Red/Yellow	62	Green/Yellow Arrow	75
Red/Green	63	Green/Green Arrow	76
Red/Red Arrow	65	Red/Yellow Arrow/Green Arrow	77
Red/Yellow Arrow	66	Red/Green/Green Arrow	78
Red/Green Arrow	67	Red Arrow/Green Arrow	79
Yellow/Yellow	68	Red/Yellow/Yellow Arrow	80
Yellow/Green	69	Red/Red/Green Arrow	81
Yellow/Red Arrow	70	Red/Green/Bl-Modal Arrow	82
Yellow/Yellow Arrow	71	Red/Green/Yellow Arrow/Green Arrow	83
Yellow/Green Arrow	72	Red/Green Arrow/Green Arrow	84
Green/Green	73	Yellow Arrow/Green Arrow	85

Signals with All LEDs					
Sections	1	2	3	4	5
ALL LEDs	10	20	30	40	50

Signals with One LED					
Sections	1	2	3	4	5
RED **	--	21	31	41	51
Yellow	--	22	32	42	52
GREEN **	--	23	33	43	53
R Arrow	--	24	34	44	54
Y Arrow	--	25	35	45	55
G Arrow	--	26	36	46	56



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