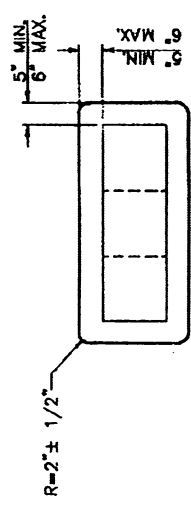
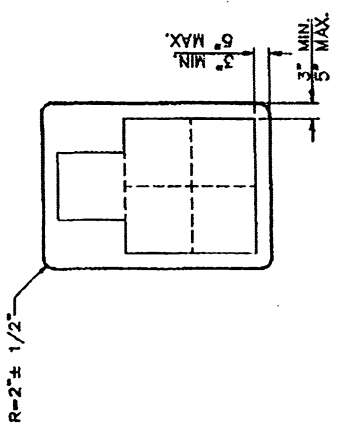


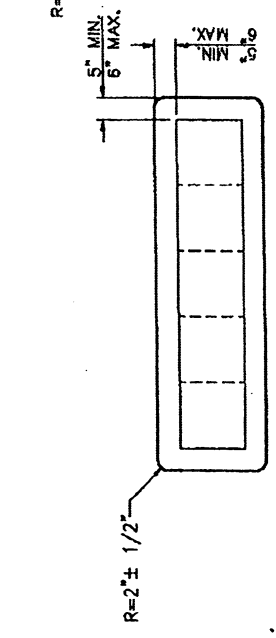
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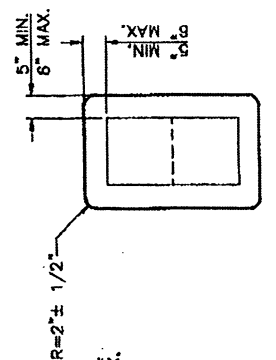
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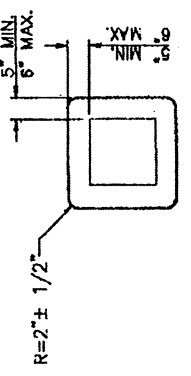
(C)



(D)



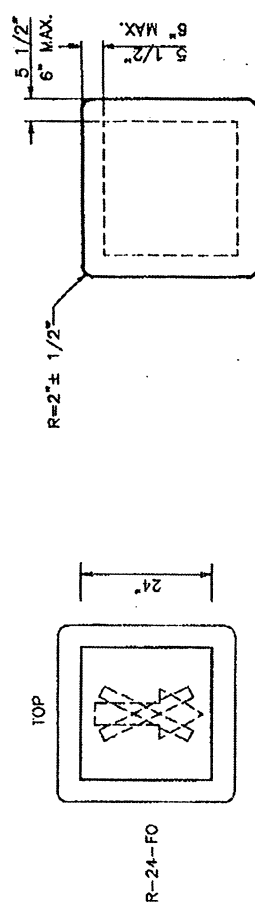
(E)



(F)

SPECIFICATION

THE BACK PLATES SHALL BE OF ONE PIECE CAST ALUMINUM ALLOY, SC-848, OR GLASS REINFORCED, ULTRAVIOLET STABILIZED, PERMANENTLY COLORED POLYCARBONATE. ALL HARDWARE SHALL BE STAINLESS STEEL. FINISHED COLOR SHALL BE FLAT BLACK.



LANE-IN-USE CONTROL SIGNAL FIBER OPTIC

BACK PLATE

SPECIFICATION
 THE HOUSING DOOR AND VISOR SHALL BE OF CAST ALUMINUM ALLOY SC-848, OR GLASS REINFORCED, ULTRAVIOLET STABILIZED, PERMANENTLY COLORED POLYCARBONATE. EACH FACE SHALL BE MOISTURE PROOF AND DUST TIGHT AND ALL HARDWARE SHALL BE STAINLESS STEEL.
 HOUSING SHALL HAVE AT LEAST TWO WEEP HOLES FOR THE REMOVAL OF CONDENSATION.
 HOUSING FINISHED COLOR SHALL BE FLAT BLACK.
 UNIT SHALL BE FIBER OPTIC ILLUMINATED WITH A FLAT BLACK BACKGROUND.
 UNIT SHALL DISPLAY THREE MESSAGES:
 1 - GREEN ARROW
 2 - YELLOW X
 3 - RED X
 COLORED FILTER GLASS SHALL PROVIDE COLOR TO THE FIBER OPTIC AND TWO LAMPS SHALL BE USED FOR EACH SIGNAL.
 UNIT SHALL HAVE ALL THE NECESSARY ELECTRICAL COMPONENTS AND DEVICES FOR THE OPERATION OF THE THREE MESSAGES.
 ARROW AND CROSSES SHALL BE LEGIBLE AT A MINIMUM OF 100 METERS (330').

EFFECTIVE DATE: NOVEMBER 1986

COMMONWEALTH OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY.	
RECOMMENDED BY: EXC. DIR. ASS. FOR TRAFFIC DATE: 11-15-85	APPROVED BY: EXECUTIVE DIRECTOR DATE: 11-15-85
APPROVED BY: SECRETARY DATE: 11-15-85	APPROVED BY: BY: [Signature] DATE: 11-15-85
DATE	REVISION
BY	TRSI
STD.	DWG. 2 OF 40