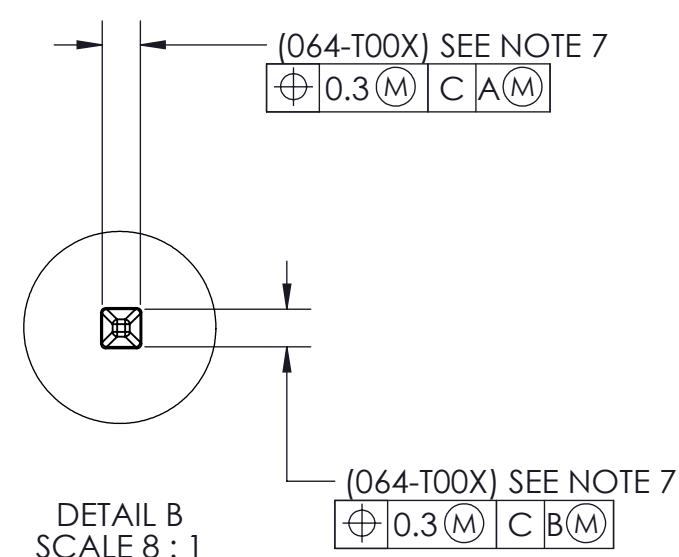


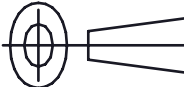
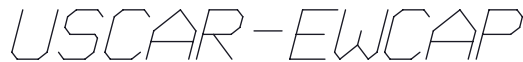
SECTION A-A
SCALE 4 : 1



1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M.
2. 0.3 MAX RADII ON ALL CORNERS SHOWN SHARP.
3. ALL UNSPECIFIED RADII 0.3 MAX
4. STANDARD COLORS FOR POLARIZATION (SEE CHART IN LEFT LOWER CORNER OF THE DRAWING SHEET)
5. REFER TO "SAE/USCAR 12 CONNECTOR DESIGN CRITERIA" FOR ADDITIONAL REQUIREMENTS.
6. EXCEPT WHERE NOTED, DRAFT ANGLE IS PERMISSABLE WITHIN TOLERANCE.
7. FOR TERMINAL MATERIAL, DIMENSIONAL, AND COATING REQUIREMENTS SEE EWCAP-001 TERMINAL 064-T001 AND T002. CONTACT MATING TERMINAL SUPPLIER TO DETERMINE COMPATIBILITY WITH 2 BEAM OR 4 BEAM APPLICATIONS.
8. TO CLAIM USCAR COMPLIANCE, PARTS PRODUCED TO THE FOOTPRINT DRAWING MUST BE TESTED TO AND MEET THE REQUIREMENTS OF SAE/USCAR 2.
9. WHEN USING SILVER PLATED TERMINALS, THE SILVER PLATING MUST STOP A MINIMUM OF 1MM FROM HEADER PLASTIC.

EWCAP expressly prohibits any party from changing either any EWCAP controlled portion of this drawing or any associated tooling before receiving approval, signed by the authorized representatives, of the USCAR member companies. Reference to the signed change notice must be entered in the drawing control column.

064-S-003-1-D01	D	GREEN
064-S-003-1-C01	C	BROWN
064-S-003-1-B01	B	GRAY
064-S-003-1-A01	A	BLACK
EWCAP P/N	OPTION	MATING CONNECTOR COLOR

123	B	REDRAWN & REVISED BY EWCAP REMOVED TERMINAL NOTES AND VIEWS UPDATED GENERAL NOTES	051016	DP	RC
-	A	INITIAL RELEASE	020111	SAF	CLS
CHANGE SERIAL NUMBER	LET	REVISION RECORD	DATE	DWN	CHK
TOLERANCES (UNLESS OTHERWISE SPECIFIED)			 THIRD ANGLE PROJECTION		
DIMENSIONS ARE IN MILLIMETERS					
ANGLES $\pm 2^\circ$					
					
SCALE	NONE	DRAWN BY DARYL PATRICK	CHECKED BY R C BURDICK	DATE 2/19/2016	
TITLE		DIRECT CONNECT INTERFACE - 3 WAY 0.64MM SEALED MALE			
SHEET 1 of 1	DRAWING NUMBER 064-S-003-1-Z01		SIZE A2	DO NOT SCALE DRAWING COMPUTER AIDED DRAWING	REVISION LEVEL B