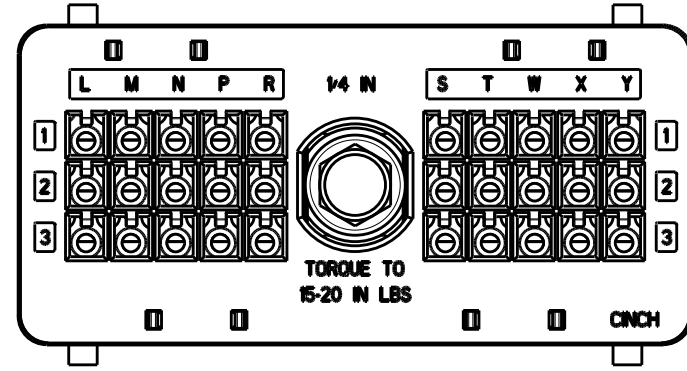
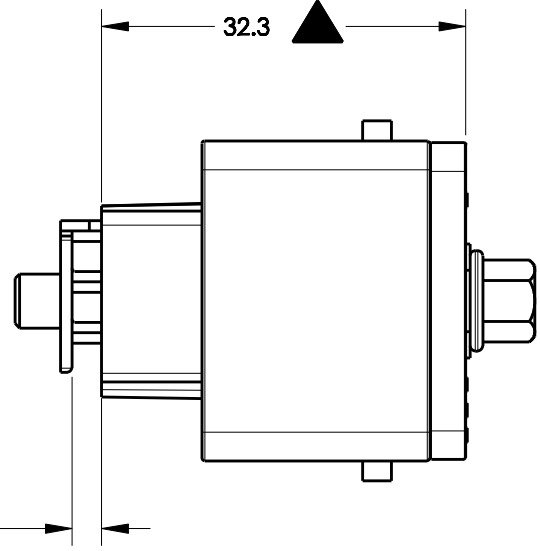
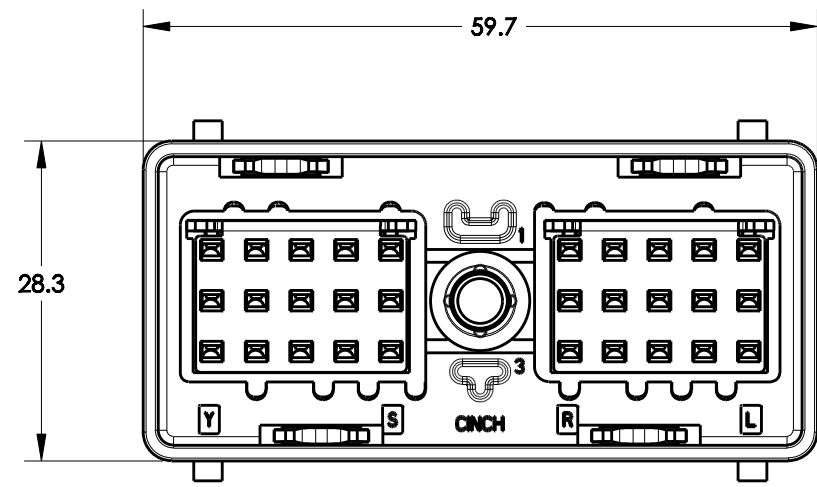


DRAWING REVISIONS (RELEASE DATE ON FILE)			
REV	DOCUMENT	APP	APPROVAL DATE
D	PER CO # 851	V.R.	02/09/10



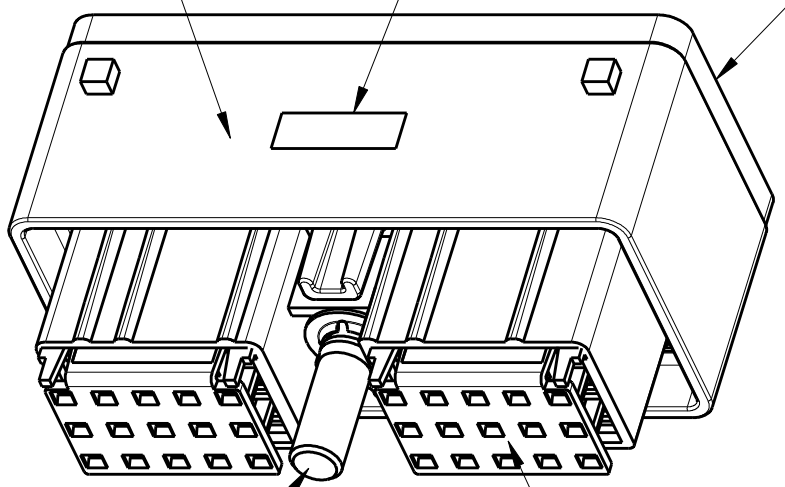
REAR VIEW

2.6REF  
SECONDARY LOCK SHIPPED  
IN PRE-STAGED POSITION

INSULATOR COLOR: WHITE  
(POLYIMIDE BASED  
ALLOY GLASS-FILLED)

DATE CODE

BACK PLATE  
COLOR: NATURAL (WHITE)  
(GLASS-FILLED POLYESTER)



SECONDARY LOCK  
COLOR: WHITE  
(GLASS-FILLED POLYESTER)

JACKSCREW, STEEL  
10-24 UNC THREAD  
(YELLOW TRIVALENT CHROMATE)

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES.
2. FOR WIRE SIZE APPLICATION, CONSULT FACTORY.
3. FEMALE TERMINAL ORDERED SEPARATELY: 425 00 00 873/872.
4. MATES WITH CINCH HEADER CONNECTOR (CONSULT FACTORY).
5. SEAL PLUG ORDERED SEPARATELY: 581 00 00 011.
6. TOLERANCES UNLESS OTHERWISE SPECIFIED:  
.X ±0.5  
.XX ±0.25
7. SEALING RANGE FOR WIRE INSULATION DIA.:  
MAX 2.64MM (.104"), MIN 1.96MM (.077")
8. A TRIANGLE "▲" INDICATES CRITICAL FUNCTION DIMENSION.}
9. IF TIE-WRAP DRESSING CONDUCTORS, CINCH RECOMMENDS A SPACING OF NO LESS THAN 2 INCHES BEHIND THE BACK PLATE.

UNITS <b>METRIC</b>		DESIGN ENGINEER J. DRYE	DATE 08/20/02	<b>CINCH</b> 1700 FINLEY RD. LOMBARD, IL 60148	
DO NOT SCALE DRAWING		APPROVALS ON FILE		TITLE <b>CONNECTOR ASSEMBLY          SOCKET 30 POSITION</b>	
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN mm FILLET/RADII 0.50 MAX. TOLERANCES X ± 0.3 XX ± 0.13 XXX ± 0.025 ANGULAR ± 0.5°		MATERIAL SEE VIEW MATERIAL SPEC NUMBER - FINISH - CONTROL SPEC NUMBER POLAR E PROJECT NUMBER A14454		CAD FILE NUMBER 5810130031S CAGE IDENT NO. 71785	
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