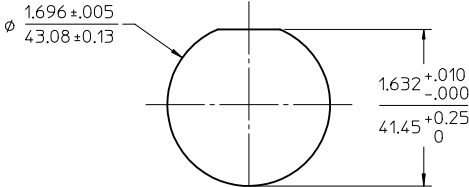


13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NUMBER	WIRE AWG	INSULATION DIA O.D.	RING									
845110004	18-14	.053-.134/1.35-3.40	STD., BLACK									

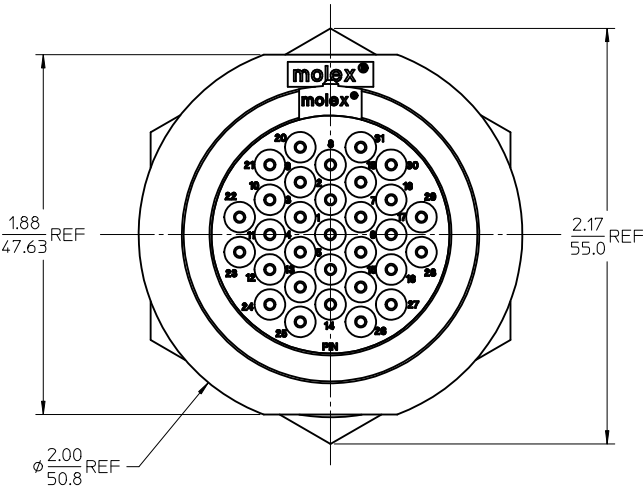
LARGE POLARIZING
KEYWAY INDICATOR

STANDARD
BLACK RING

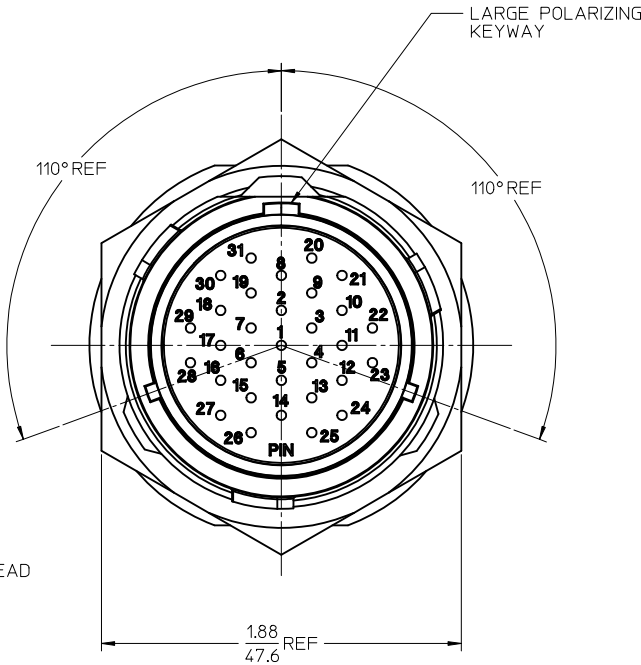
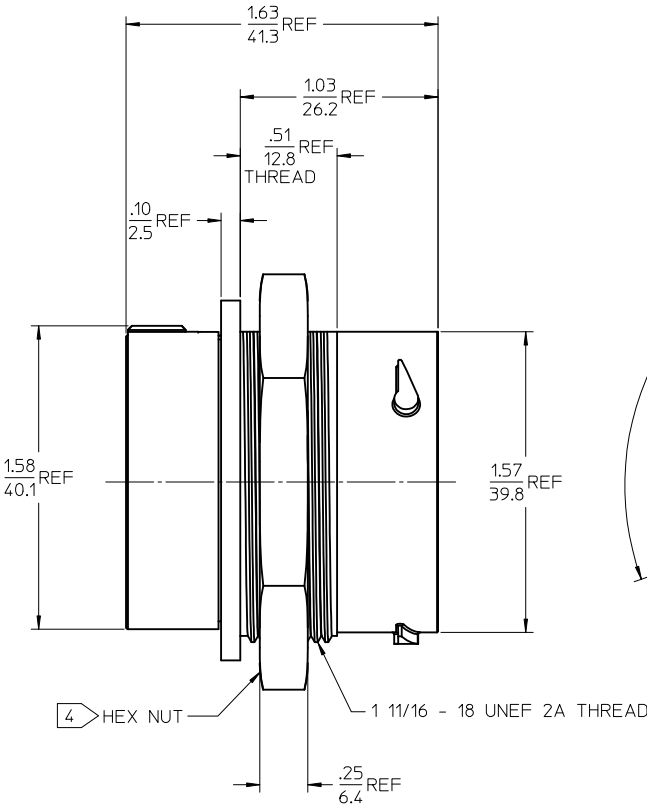
ASSEMBLED VIEW
SCALE 1:1



RECOMMENDED MOUNTING HOLE



WIRE ENTRY VIEW
SCALE 2:1

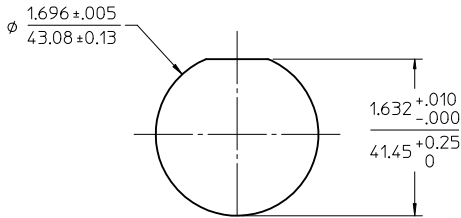


NOTES:

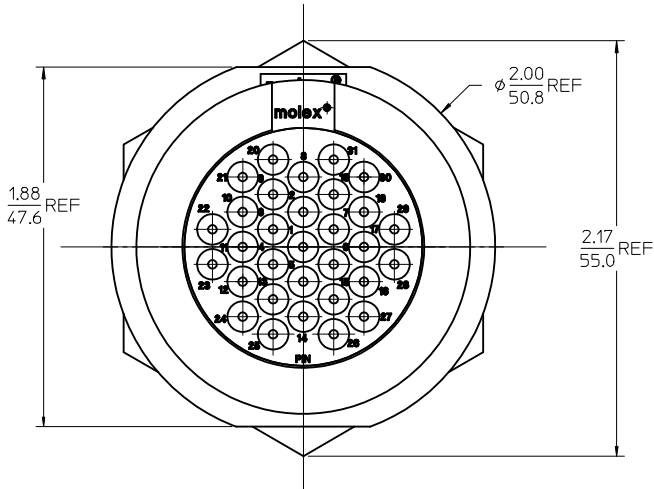
1. RECOMMENDED PANEL THICKNESS .062/1.58 TO .187/4.75.
2. USE CONNECTOR WITH MALE CRIMP TERMINAL SERIES 84524.
3. MATES WITH PLUG CONNECTOR SERIES 84510.
4. HEX NUT SOLD SEPARATELY, MOLEX MATERIAL NUMBER 84506-0012.
5. ASSEMBLY IS ROHS COMPLIANT.
6. PACKAGED PER PK-84501-001.

REVISE TERM. NOTE EC NO: WNA2011-0406 DRWN: WLEUNG CHKD: APPR: OTTITUS 2011/02/01 2011/02/04	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
		 =0								
		 =0								
		4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE RECPT. CONNECTOR ASSEMBLY, 24-31 POS PIN TERMINALS			
		3 PLACES	± ---	± ---	CHECKED BY	DATE				
		2 PLACES	± ---	± .015	JPAWLICKI	2006/6/6				
		1 PLACE	± 0.38	± ---	APPROVED BY	DATE	molex MOLEX INCORPORATED			
ANGULAR ± 2 °		RDEROSS	2006/6/7							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.			SHEET NO.		
			845110004		SD-84511-002			1 OF 2		
			SIZE 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

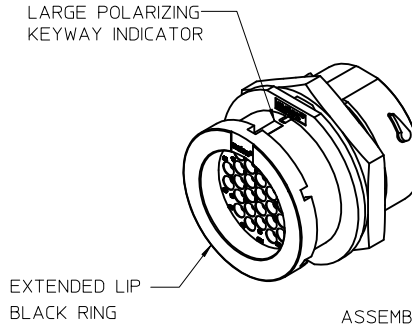
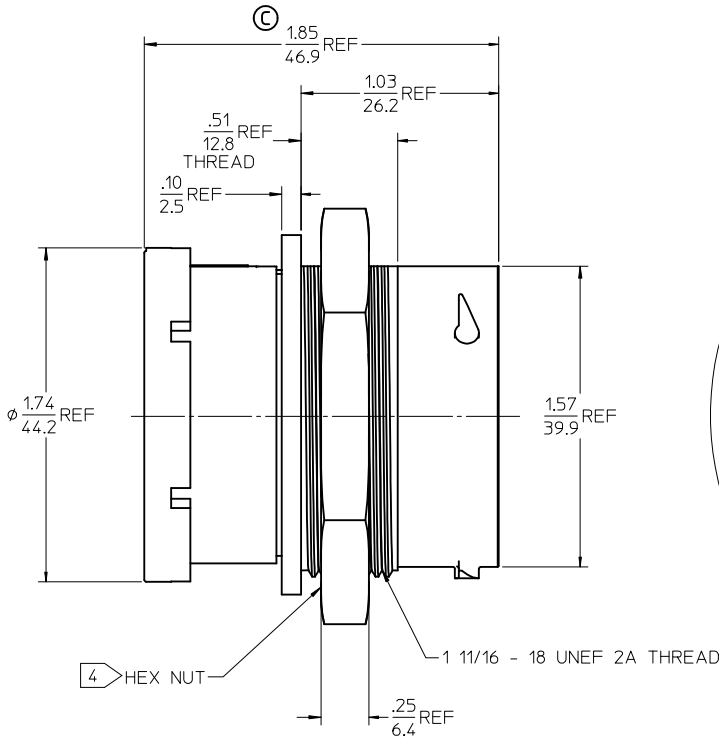
MATERIAL NUMBER	WIRE AWG	INSULATION DIA O.D.	RING
845110005	18-14	.053-.134/1.35-3.40	EXT. LIP, BLACK



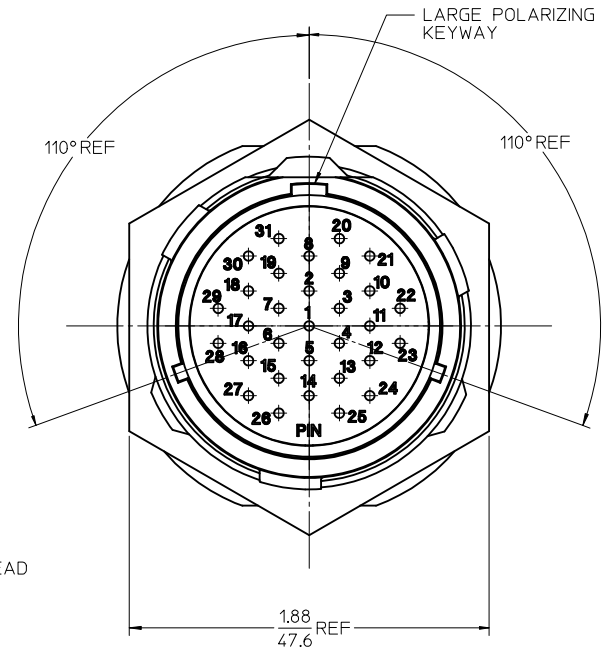
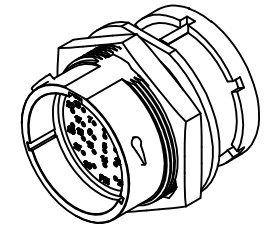
RECOMMENDED MOUNTING HOLE



WIRE ENTRY VIEW
SCALE 2:1



ASSEMBLED VIEW
SCALE 1:1



NOTES:

1. RECOMMENDED PANEL THICKNESS .062/1.58 TO .187/4.76.
2. USE CONNECTOR WITH MALE CRIMP TERMINAL SERIES 84524.
3. MATES WITH PLUG CONNECTOR SERIES 84510.
4. HEX NUT SOLD SEPARATELY, MOLEX MATERIAL NUMBER 84506-0012.
5. USE CONNECTOR WITH STRAIN RELIEF BACKSHELL, MOLEX MATERIAL NO. 84537-0003.
6. ASSEMBLY IS ROHS COMPLIANT.
7. PACKAGED PER PK-84501-001.

UPDATE OVERALL LENGTH & REVERSE TERM. NOTE REV NO: MNA2011-04/06 DRAWN/REV: 2011/02/01 CHKD: 2011/02/04 APPR:DTJ/TUS 2011/02/04	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 				
				mm	INCH	DRAWN BY JPAWLICKI	DATE 2006/6/5	TITLE RECTPT. CONNECTOR ASSEMBLY, 24-31 POS PIN TERMINALS					
			4 PLACES	± ---	± ---	CHECKED BY	DATE						
			3 PLACES	± ---	± ---	JPAWLICKI	2006/6/6						
			2 PLACES	± ---	± .015	APPROVED BY	DATE	MOLEX MOLEX INCORPORATED					
			1 PLACE	± 0.38	± ---	RDEROSS	2006/6/7						
			ANGULAR ± 2 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			845110005		SD-84511-002		2 OF 2			
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						