		13	1	2	11	10	9	8	7		6	5	4	3	2	1	
J _	MATERIAL NUMBER OLD PART NUMBER FINISH LENGTH 1300660256 CR3100A30M005 1.64' [0.5M] 1300660126 CR3100A30M010 3.28' [1.0M] 1300660019 CR3100A30M020 6.56' [2.0M]							PART NUMBER LEGEND CR3100A30M005 LENGTH					CABLE LENGTH TOLERANCES >.3M [1FT]: +19mm-0 [+.75in-0] .39M [1 - 3FT]: +44.5mm-0 [+1.75in-0] .9 - 1.8M [3 - 6FT]: +55.6mm-0 [+2.19in-0] 1.8 - 3.7M [6 - 12FT: +88.9mm-0 [+3.50in-0] 2.7 - 7.0M [42 - 245Th + 405 4 mm - 0 [+ 0.50in - 0]				
I	LEINGTH M005 = 0.5 METER M010 = 1 METER M100 = 10 METER M100 = 10 METER OVER 30M [100FT] +2% OF FINISHED LEI													-0 [+12.50in-0] m-0 [+24.50in-0]			
Н	$-\frac{1.72}{43.6}$ REF															н	
G		$\begin{array}{c c} & & & & & \\ 1/2-14 \text{ NPT} \\ \text{EXT. THREAD} \end{array} & & & & \\ \hline \end{array} \\ \hline $ \\ \hline \end{array} \\ \\ \end{array} \\ \hline \end{array} \\ \hline \end{array} \\ \\ \hline \end{array} \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ } \\															G
F															REF.	F	
E	NOTES: NOTES: NATERIAL: AS NOTED NOTES: NATERIAL: AS NOTED														E		
D	2. FIN 3. EL VC	NISH: A ECTRI OLTAG JRREN	E: 3P: 630V P 600V P IT: 32A	ER IEC606 ER UL223		(SEE CHAF		►	55.5 KLF, -	·	0 <u>.88</u> 22.4	+~		<u>BLACK</u> <u>GREEN</u> WHITE	N 2		D
С	4. TEMP RATING: -20°TO +90°C with 2 5. PROTECTION: IP67 (WHEN MATED) 6. COUPLING THREAD: 1 3/8-16UN WIRING DIAGRAM 7. UL LISTED FILE: E258922 WIRING DIAGRAM 8. ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE TYPICAL KNOCKOUT														С		
 	8	1 A/R	FLAG LABEL			VINYL EPDXY	YELLOW BLACK	_					RFF -	THIS DRAWING	SUPERSEDES CO	CREATE REV A	
B 6 5 4 3 A 1	6	AFR FEFFING 6 3 WIRE, 10 AWG UL 1015 B 5 1 LOCKNUT		PVC JACKET	SEE WIRING DIAGRAM		R I 🗠 🛛 QUAL	••••	L (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE	SCALE DE	THIRD ANGLE				
	5			STEEL	ZINC PLATED		SYMBC				MM ONLY RAWN BY DATE				B		
	4	4 1 GASKET			NEOPRENE	BLACK	AS THHN -0200		3 Pl	4 PLACES ± 3 PLACES ± 2 PLACES ±0.05	± CHE	CAPPOZZ 2018/11/2 ECKED BY DATE					
	3	33SDCKET CONTACT21FEMALE INSERT, 3 PDLE11RECEPTACLE SHELL			COPPER ALLOY		1015 WAS		/=0 2 PLACES 1 PLACE	PLACE ±0.10	± APF	STONE proved by date WOODMAN 2018/12/1	2/18 MOLEX INCORP			\neg	
	2 1				-	PVC ALUMINUM	BLACK BLACK ANDDIZED	UL 10 NO: IPC	CH'KD: RSTONE		ANGULAR ±.5° DRAFT WHERE APPLICABLE				SEE P/N CHAR	SHEET NO. 1 OF 1	^{D.} A
	ITEM	QTY.				MATERIAL	FINISH				MUST REMAI	IN SIZ		ONTAINS INFORMAT	FIGN THAT IS PROPRIE	TARY TO MOLEX	\neg
	I	13	1	2	11	10	9	8	7		6	5	4	3	2	1	

