

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

DISCONNECT POWER BEFORE OPENING!

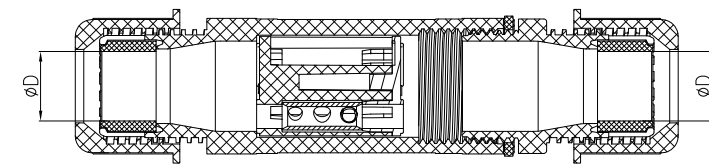
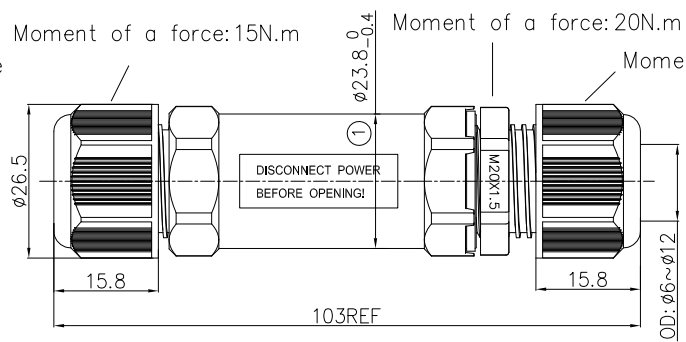
Don't change

CE CD-200/3 CA10
450V 24A 1.0-2.5mm² IP68 T110

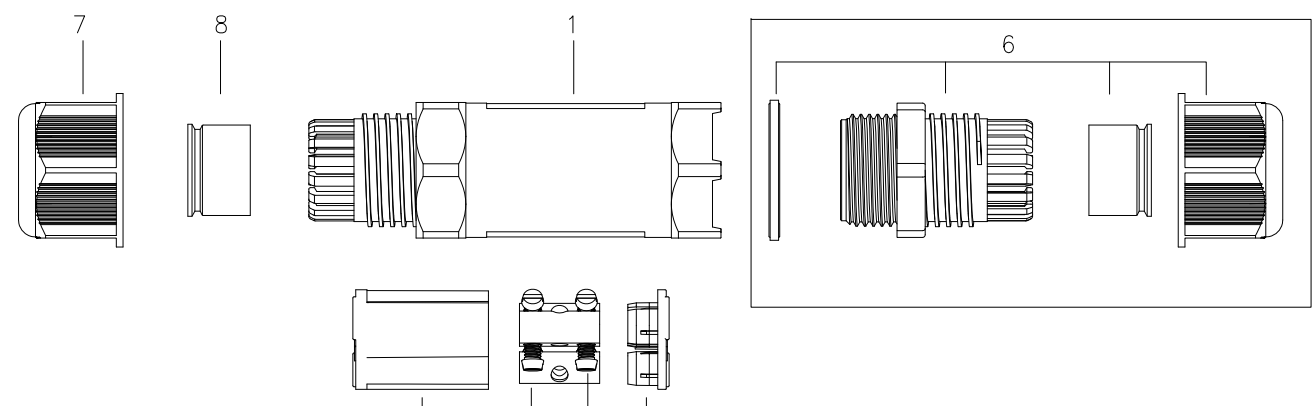
Before changing

DEGSON **CE**
YX-C-N-M20-6-12 IP68

After changing



Type	ØD Size	Scope
A	Ø12.0	Ø6.5~12
B	Ø8.0	Ø5.5~8
C	Ø5.0	Ø2.5~5



mm ²	AWG	N
0.34	22	15
0.5	20	20
0.75	18	30
1.0	18	35
1.5	16	40
2.5	14	50

Static pull-out force

mm ²	AWG	kg
0.34	22	0.2
0.5	20	0.3
0.75	18	0.4
1.0	18	0.4
1.5	16	0.4
2.5	14	0.7

Rotate pull-out force

Notes:

- Rated voltage/current: 450V/24A,
- Moment of a force: M3: 0.4N.m,
- Wire pull the output: IEC60352-2 ,
- Wire gauge: 1.0~2.5mm²,
- Limiting temperatures: -40°C~+105°C,
- Stripping length: 6.5~8.0mm,
- Clamping range: 6.0~12.0mm,
- Degree of protection : IP68 (1.5m/48h),

ITEM	NAME OF PART	NO. OF PART	QTY	MATERIAL	NOTES
8	M20*1.5 Joint seal ring2	E013H0300AH	1	NBR	
7	M20*1.5 Compacting joint	E013G0300CH	1	PA66	
6	M20*1.5 Joint component	E013G0300AH	1	PA66	
5	DG10HS Slotted screw	S000003000	6	STEEL	M3/Zn Plated
4	DG801 Copper pillar2	X000000040	3	Cu	Ni Plated
3	The fluid covers	E013E0300AH	1	PA66+GF	UL94-V0
2	The lord carries fluid	E013F0300AH	1	PA66+GF	UL94-V0
1	Corpus	E013A0300AH	1	PA66	UL94-V0

DETACHED LISTS	PART NO.: YX-C-N-M20-6-12	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD: YX-C Series	NAME: M20 3芯直通式防水连接器		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: WYM 2017/11/23	REV	T0-2	
THIRD ANGLE PROJECTION		DRAWING NO.: I001-E01	SHEET	1/1
		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1