

REVISIONS					
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION
Δ				Δ	
Δ				Δ	
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!					563

MAXIMUM ELECTRIC CURRENT

A.W.G	22	20	18	16	14
MAX AMP	3	4	7	10	15

NOTE:

1. MAXIMUM ELECTRICAL RATING: 105°C 300 VOLTS MAX.
2. INSULATION MATERIAL: NYLON
3. TERMINAL MATERIAL: BRASS
4. TERMINAL SURFACE TREATMENT: TIN PLATED
5. INSULATION COLOR:
- 22~18 A.W.G.: RED
- 16~14 A.W.G.: BLUE

FIG-1

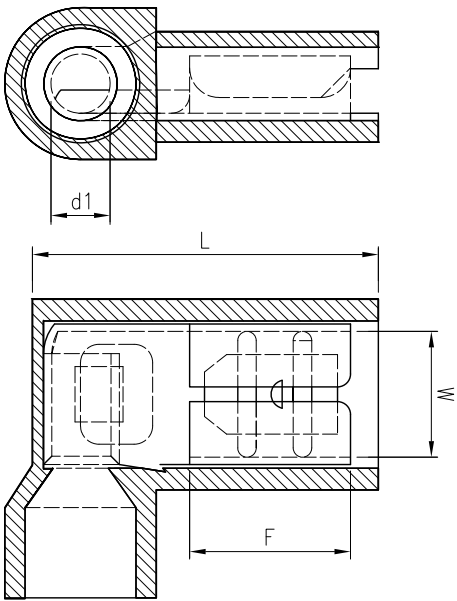
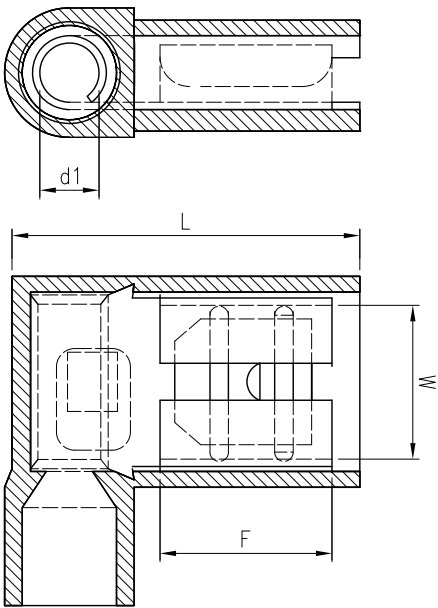


FIG-2



WIRE RANGE A.W.G. mm ²	PART NO.	NEMA TAB (mm)	DIMENSION (mm)				FIG	Q'TY BOX
			W ±0.20	F ±0.30	L ±1.00	d1 ±0.20	T	
22-18 A.W.G.	FLDNY1-187(5)A	0.5x4.75	5.0	7.0	15.0			1
	FLDNY1-187(8)A	0.8x4.75	5.0	7.0	15.0	1.6	0.4	1
0.5-0.75 mm ²	FLDNY1-250A	0.8x6.35	6.6	7.6	15.2			2
	FLDNY2-187(5)A	0.5x4.75	5.0	7.0				1
16-14 A.W.G.	FLDNY2-187(8)A	0.8x4.75	5.0	7.0	15.2	2.1	0.4	1
1.5-2.5 mm ²	FLDNY2-250A	0.8x6.35	6.6	7.6				2

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.25		SIGNATURES		DATE	MODEL	
		DRAWN	AARON	24/JAN/24	TITLE	NYLON-INSULATED FLAG FEMALE DISCONNECTORS (A TYPE)
SYMBOL	UNIT	SCALE	CHECKED	AMIE	24/JAN/24	
Δ	mm	3/1	APPROVALS			FLDNY--A

MMT CORPORATION