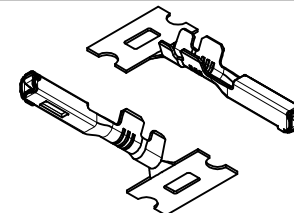


TABLE 1 (B6)

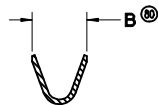
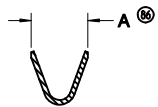
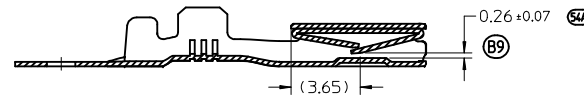
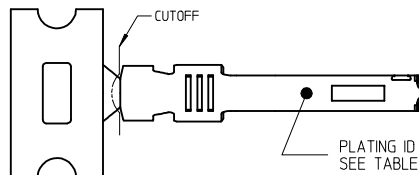
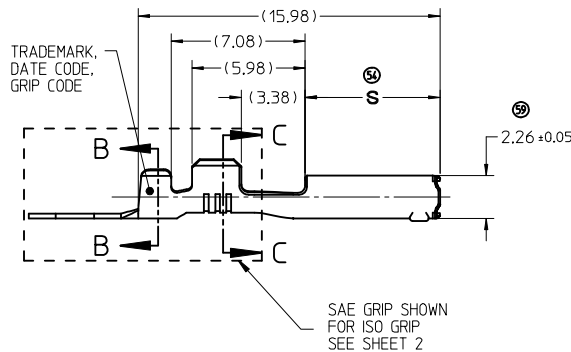
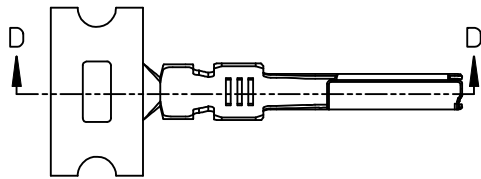
GRIP STYLE	WIRE SIZE	GRIP CODE	FORD PART NUMBER	MOLEX PART NUMBER	REEL PAYOFF DIRECTION	DESCRIPTION	BASE MATERIAL	PLATING ID	LUBRICATION	APPROXIMATE WEIGHT	MATERIAL THICKNESS	MAXIMUM TEMPERATURE	WIRE SPECIFICATION	APPLICATION SPECIFICATION	MATING PARTS
SAE	18/20 AWG	B	9A8T-14474-AA	33467-0006	D	MX64 SAE RCPT. TERM. Au. LARGE GRIP	COPPER ALLOY	Au Lead Free	NO	0.22g	0.25mm	125° C	ESB-MIL123-A	AS-33468-001	DIRECT CONNECT
			9A8T-14474-CA	33468-0004	D	MX64 SAE RCPT. TERM. Sn. LARGE GRIP	COPPER ALLOY	Sn Lead Free	NO	0.22g	0.25mm	125° C	ESB-MIL123-A		
			9A8T-14474-BA	33467-0004	D	MX64 SAE RCPT. TERM. Au. SMALL GRIP	COPPER ALLOY	Au Lead Free	NO	0.21g	0.25mm	125° C	ESB-MIL123-A		
	22 AWG	A	9A8T-14474-DA	33468-0002	D	MX64 SAE RCPT. TERM. Sn. SMALL GRIP	COPPER ALLOY	Sn Lead Free	NO	0.21g	0.25mm	125° C	ESB-MIL123-A		
			9A8T-14474-AA	33467-0006	D	MX64 SAE RCPT. TERM. Au. LARGE GRIP	COPPER ALLOY	Au Lead Free	NO	0.22g	0.25mm	125° C	ESB-MIL123-A		
			9A8T-14474-CA	33468-0004	D	MX64 SAE RCPT. TERM. Sn. LARGE GRIP	COPPER ALLOY	Sn Lead Free	NO	0.22g	0.25mm	125° C	ESB-MIL123-A		
(B8) ISO	0.50/0.75 mm ²	B	EU5T-14474-DA	33467-0023	D	MX64 ISO RCPT. TERM. Au. LARGE GRIP	COPPER ALLOY	Au Lead Free	NO	0.22g	0.25mm	125° C	ES-AUST-1A348-AA 3TAD	AS-33468-002	DIRECT CONNECT
			EU5T-14474-CA	33468-0023	D	MX64 ISO RCPT. TERM. Sn. LARGE GRIP	COPPER ALLOY	Sn Lead Free	NO	0.22g	0.25mm	125° C	ES-AUST-1A348-AA 3TAD		
			EU5T-14474-BA	33467-0021	D	MX64 ISO RCPT. TERM. Au. SMALL GRIP	COPPER ALLOY	Au Lead Free	NO	0.21g	0.25mm	125° C	ES-AUST-1A348-AA 3TAD		
	0.35 mm ²	A	EU5T-14474-AA	33468-0021	D	MX64 ISO RCPT. TERM. Sn. SMALL GRIP	COPPER ALLOY	Sn Lead Free	NO	0.21g	0.25mm	125° C	ES-AUST-1A348-AA 3TAD		
			EU5T-14474-CA	33467-0023	D	MX64 ISO RCPT. TERM. Au. LARGE GRIP	COPPER ALLOY	Au Lead Free	NO	0.22g	0.25mm	125° C	ES-AUST-1A348-AA 3TAD		
			EU5T-14474-BA	33467-0022	D	MX64 ISO RCPT. TERM. Au. SMALL GRIP	COPPER ALLOY	Au Lead Free	NO	0.21g	0.25mm	125° C	ES-AUST-1A348-AA 3TAD		

SAE GRIP
ISO VIEWS
SCALE 3:1

(B7)

TABLE 2

FORD PART NUMBER	MOLEX PART NUMBER	DIM A +0.3	DIM B +0.3	DIM S
9A8T-14474-AA	33467-0006 33467-0005	3.0	2.9	6.97-7.27
9A8T-14474-CA	33468-0004 33468-0003	3.0	2.9	7.15+0.10
9A8T-14474-BA	33467-0004 33467-0003	2.3	2.3	6.97-7.27
9A8T-14474-DA	33468-0002 33468-0001	2.3	2.3	7.15+0.10
EU5T-14474-DA	33467-0023 33467-0024	2.7	3.1	6.97-7.27
EU5T-14474-CA	33468-0023 33468-0024	2.7	3.1	7.15+0.10
EU5T-14474-BA	33467-0021 33467-0022	2.3	2.8	6.97-7.27
EU5T-14474-AA	33468-0021 33468-0022	2.3	2.8	7.15+0.10

INSULATION GRIP
SECTION B-BCONDUCTOR GRIP
SECTION C-C

SECTION D-D

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIALS: SEE TABLE 1
2. PACKAGING SPECIFICATION: PK-31300-516 AND PK-30907-759
- (B3) 3. CRIMPING: SEE APPLICATION SPECIFICATION, TABLE 1
4. CRIMPED LEAD MEETS THE FOLLOWING:
4.1. SAE/USCAR-21, MAY 2002
4.2. SAE/USCAR-2, REV. 3, APRIL 2001
4.3. SAE/USCAR-12, REV. 2
- (B4) 5. GENERAL TOLERANCES:
± 0.3 ALL ONE PLACE DIMENSIONS
± 0.10 ALL TWO PLACE DIMENSIONS
± 3° ALL ANGULAR DIMENSIONS
- (B5) 6. ALL DIMENSIONS EXCEPT THOSE SHOWN EXPLICITLY TO BE DIFFERENT ARE COMMON TO BOTH SAE AND ISO GRIP TERMINALS.

REFERENCE ---

PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE

3RD ANGLE PROJ
DIMENSIONS IN
MILLIMETERS

PART NUMBER		CAD TYPE	CAD LOC.	CAD FILE	IS MASTER
SAE GRIP	(B8) ISO GRIP	X-OTHER	UNIT mm	DRAWING	
9A8T-14474-AA	EU5T-14474-AA	DESIGN	DETAIL	TITLE	SHT 1 OF 3
9A8T-14474-BA	EU5T-14474-BA	CHECKED	SAFETY	TERMINAL WIRE SNAP ON FEMALE	
9A8T-14474-CA	EU5T-14474-CA	SCALE	DATE	DIVISION	Ford
9A8T-14474-DA	EU5T-14474-DA	5:1	2011/09/28	PLANT	

LTRS.

REVISIONS

ORIGINATOR CHECKER ENGR APP MATL APP

RELEASED
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LPULLIAM DHEMNANI LEECE

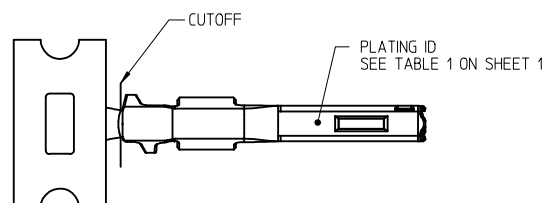
A1 ADD CAVITY SPECIFICATION SHEET 4
A2 ADD TIN (Sn) PART NUMBERS
AELE-E-11776560-226

LPULLIAM DHEMNANI LEECE

B1 REMOVED CRIMP SPECIFICATION, SHEET 2
B2 REMOVED CRIMP LEAD CHECKING AID, SHEET 3
B3 ADDED NOTE 3 REFERENCING CRIMPING DOCUMENTS
B4 ADDED GENERAL TOLERANCING NOTE 4
B5 ADDED NOTE 6
B6 REVISED TABLE 1 TO SHOW BOTH SAE AND ISO GRIP REQUIREMENTS
B7 ADDED TABLE 2
B8 ADDED ISO GRIP PARTS NUMBERS
B9 REMOVED DIMENSION T
AELE-E-11776560-525

KFERGUSON DHEMNANI LEECE

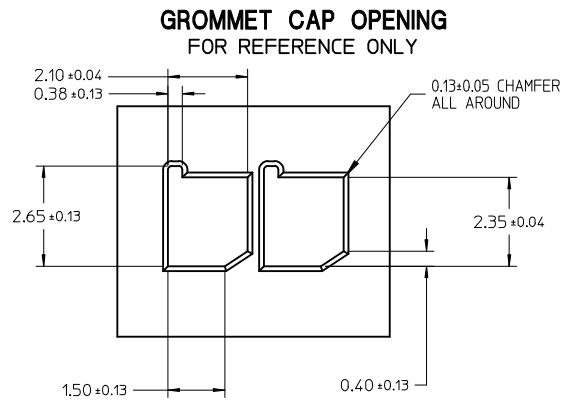
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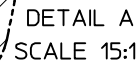
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ORIGINATOR	CHECKER	ENGR APP	MATL APP	

REFERENCE		---	
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		 3RD ANGLE PRO DIMENSIONS IN MILLIMETERS	
CAD TYPE	CAD LOC.	CAD FILE	IS MASTER
OPER. NO.	UNIT	DRAWING 9A8T-14474-AA	
DESIGN KFERGUSON	DETAIL ---	TITLE TERMINAL WIRE SNAP ON FEMALE	SHT 2 OF 3
CHECKED BMOSER	SAFETY		
SCALE 5:1	DATE 2011/09/28	DIVISION PLANT	

DRW SIZE	A2/C
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LTRS.	REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MATL APP	



REFERENCE ---			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		 3RD ANGLE PROJ DIMENSIONS IN MILLIMETERS	
CAD TYPE	CAD LOC.	CAD FILE	IS MASTER
OPER. NO.	UNIT	DRAWING 9A8T-14474-AA	
DESIGN KFERGUSON	DETAIL ---	TITLE TERMINAL WIRE SNAP ON FEMALE	SHT 3 OF 3
CHECKED BMOSER	SAFETY		
SCALE 10:1	DATE 2011/09/28	DIVISION PLANT	

DRW SIZE A2/C